

GRADUATE DIRECTORY BATCH 2021



Department of Software Engineering

ABOUT THE DEPARTMENT OF SOFTWARE ENGINEERING, NEDUET

The Department of Software Engineering at the NED University takes pride in advancing the software engineering field and maintaining the status of being the highest merit department. The department offers a comprehensive array of educational programs, including undergraduate studies in Software Engineering, a Master of Engineering program in Software Engineering, and a PhD program in Software Engineering. The department's primary objectives hinges around inculcating tech education and undertaking cutting-edge research across various domains such as artificial intelligence, blockchain, data analytics, etc.

The tech curricula taught at the campus not only imparts comprehensive knowledge in terms of tools and techniques for technological advancement but also equip students with the skill set to construct and rigorously test proficient software using state-of-the-art technologies. This comprehensive approach prepares our students for emerging fields, opening doors to diverse career opportunities in development and research, as well as for further academic pursuits. Also, we continually seek solutions to real-world challenges.

Our distinguished faculty, alongside contributing to program excellence and professional development, are unwaveringly committed to continual education and pioneering research. The department regularly evaluates the progress of students, faculty, and programs, ensuring that our core mission remains aligned with the growing tech challenges

The IT industry's robust growth continues to drive demand for software engineering graduates, offering promising prospects for the graduates equipped with high-quality skill sets across diverse industry.

MESSAGE FROM NEDUET LEADERSHIP

The Graduate Directory of Batch 2021 marks a proud milestone in the journey of our students, as they step into the world as professionals and begin to shape the future. This directory serves not only as a record but as a celebration of their transformation into capable, confident, and career-ready graduates.

At NED University, we take great pride in the achievements of our alumni who have gone on to hold prominent positions in leading organizations and academic institutions worldwide. They have become drivers of innovation and change, reflecting the high standards and academic excellence that define our institution.

We believe that the graduates of Batch 2021 are ready to follow in these footsteps. Their dedication to learning, problem-solving mindset, and strong work ethic position them as exceptional candidates for industry and research roles alike.

This cohort reflects the core values of NED University—resilience, integrity, and a commitment to lifelong learning. We are pleased to present the graduating class of 2021 and are confident that they will contribute meaningfully and make a lasting impact wherever they go.

**PROF. DR. SHEHNILA
ZARDARI**

Chairperson
Department of Software
Engineering

**PROF. DR. SAAD
AHMED QAZI**

Dean Electrical &
Computer Engg.

**PROF. DR. MUHAMMAD
TUFAIL**

Vice Chancellor

THE FINAL FRAME:

Batch 2021 and Their Teachers



As we bid farewell to an unforgettable chapter, the Batch 2021 teachers and students come together for a final frame, beaming with pride and nostalgia. Smiles abound, eyes sparkle with memories, and hearts swell with gratitude. This snapshot in time captures the essence of a remarkable journey, forged through laughter, learning, and growth.

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Software Engineer



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About Me

Software developer with hands-on experience in React.js, Node.js, and MongoDB, and a solid foundation from NED University. Built SentiCare, a mental health chatbot using a custom BERT model, deployed on Vercel and Render. I enjoy building smart, scalable solutions and working in collaborative teams.

Education

Bachelor of Software Engineering

NED University

2021- 2025

Intermediate

Government national college

2019-2021

Skills

- Python , Pytorch
- Containerization , Deployment
- Nest JS
- Mongo DB
- CSS, Tailwind CSS, Bootstrap
- Version Control



Experience

Oracle developer intern

Oclits

05/2023-08/2023

- Designed and implemented PL/SQL procedures to support internal business processes, focusing on data accuracy and performance optimization
- Assisted in developing and managing Oracle database schemas, contributing to the structure and organization of large-scale data systems
- Worked alongside senior developers to identify and resolve database performance issues, gaining practical experience in query optimization and enterprise data management



Projects

Sentincare (FYDP)

- Designed and developed a full-stack mobile application using Flutter, focused on providing mental health support through AI-driven conversational interaction and emotion recognition
- Built and deployed a custom BERT-based sentiment analysis model, trained on a merged dataset (GoEmotions + mental health Reddit data) with 33 emotion labels including stress, depression, and anxiety
- Architected the backend using NestJS and MongoDB, with a microservice-based approach for the AI model; deployed the system using Render, Railway, and Vercel for optimized performance and scalability
- Led the complete machine learning pipeline—data preprocessing, training, and evaluation—ensuring accurate emotion detection and a reliable user experience
- Prioritized user privacy and seamless integration between mobile frontend and backend services, resulting in a responsive, secure, and supportive platform for mental health awareness



ABSAR ALI

Software Engineer



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Scheme 33, Karachi

About Me

I help entrepreneurs, startups, and business owners build high-performing websites, mobile apps, AI-powered solutions, and automation systems that drive growth and efficiency—without the technical headaches.

Education

BE in Software Engineering

NED University of Engineering and Technology

2021 - 2025

ACCP Prime - Diploma in Software Engineering

Aptech Learning

2019 - 2021

Skills

- **AI** - Python, TensorFlow, OpenCV, Keras, Matplotlib, Pandas, RAG, LangChain, LangGraph, CrewAI, FASTAPI, LlamaIndex, RAG.
- **Web Development** - React, Next.js, TailwindCSS, PHP, Laravel, Django, Figma.
- **Soft Skills** - Leadership, Problem-solving, Effective communication, Attention to detail, Analytical thinking, Collaboration, Time management



Experience

Co-Chief Executive Officer

Digital Orogeny

2024 - Present

As the founder of Digital Orogeny, I lead the strategic direction and oversee the full-cycle product development, guiding our teams to transform complex technical challenges into innovative, user-centric solutions. I empower businesses by blending creative thinking with technical expertise to drive their growth and digital transformation.

Associate Software Engineer

KoderLabs

2023-2024

I spearheaded Flutter app development projects, using advanced state management and dependency injection to achieve a 20% reduction in complexity and a 30% increase in development speed. I significantly boosted team efficiency and app stability by creating reusable internal packages, and resolving a high volume of production tickets.

Lead Web Developer

Nex Design

2022-2025

Remotely developed responsive websites for a German agency, boosting client e-commerce sales by 30% through optimized UX and conversion rates, while ensuring compliance with local and international standards.

Freelance Web Development

Upwork | Fiverr

2020 - Present

I have consistently achieved high client satisfaction and success scores on Upwork and Fiverr, delivering over 150 bespoke website solutions across diverse industries. I have implemented advanced functionalities, from immersive 3D experiences to headless Shopify setups and multilingual support, significantly boosting client engagement, sales, and search rankings.



Projects

NoMessOS

Minimal AI Powered ERP Solution For Agencies

Etsy AI

Agentic way to create listings



AIMAN AAMIR

Software Engineer



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AimanAamir



Gulshan-e-Iqbal, Karachi, Pakistan

About Me

I'm a Software Engineering undergraduate with practical experience in project management, web development, and academic research. I've led cross-functional teams, contributed to AI-driven projects, and actively participated in international conferences. My interests span cybersecurity, data analytics, and socially impactful technologies. With a strong foundation in Python, React.js, and LaTeX, I'm passionate about using technology to solve real-world challenges

Education

Bachelor's of Software Engineering

NED University of Engineering and Technology

2021 - 2025

St. Lawrence Govt Degree College

2019 - 2021

St. Patrick Girls' High School (O level)

2008- 2019

Skills

Programming & Development

Python, C, C++, JavaScript

Web and App Development

React Native ,React.js, Node.js, Next.js, HTML, CSS, Figma

Project Management & Tools

Agile, Scrum, JIRA, Git, Figma

Academic & Technical Writing

LaTeX, IEEE formatting, Research Documentation

Soft Skills

Leadership, Problem-solving, Academic Mentorship, Communication



Experience

Associate Project Manager Intern — Excelerate Nov 2024 – Dec 2024

- Led project planning and execution for the Hackathon Quest Plan
- Coordinated cross-functional teams, managed budgeting and scheduling
- Contributed to risk assessment and quality assurance
- Recognized as Best Intern and awarded a \$1000 scholarship

Web Developer Intern — SyncIntern Apr 2023 – May 2023

- Built and optimized web applications using front-end technologies
- Designed intuitive, user-friendly interfaces with a focus on UX

Engineering Possibilities Cohort — Unilever Apr 2022 – Oct 2022

- Explored engineering challenges in supply chain and marketing
- Worked collaboratively with professionals at Pakistan's largest FMCG

Documentation Head — IEEE NED SB Jan 2023 –Aug 2024

- Led documentation for research and technical reports
- Organized IEEE International Conference 2023
- Edited manuscripts using LaTeX and IEEE formatting

Projects

Feed Forward -Where Every Meal Matters 2025

Final Year Project · Top 10 in FAST's PROCOM'25 Startup ShowDown

- Developed a mobile donation platform for matching surplus food donations with verified receiver requests using React Native and Expo Router.
- Designed flexible request logic for various donation types using MongoDB. Added real-time dashboards, pickup scheduling, and detailed metadata tracking (quantity, user info, etc.).
- Built RESTful APIs using Node.js and Express for donation listings, volunteer registration.

Skin Sense

2024

- Created a deep learning-based tool using OpenCV and CNNs to detect skin conditions.
- Trained the model on dermatological datasets to achieve high classification accuracy.

AHMED GALA

Software Engineer



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ahmedgala

Gulshan-e-Iqbal, Karachi, Pakistan

About Me

Motivated Software Engineer with a strong foundation in machine learning, deep learning, and AI-powered systems. Experienced in Python, PyTorch, TensorFlow, and React.js, with a focus on developing intelligent, innovative solutions for real-world challenges. Skilled in RAG, AI agents, and Microsoft Power Platform. Passionate about building adaptive, research-driven, and scalable solutions, while always eager to learn emerging technologies and push the boundaries of innovation.

Education

Bachelor's of Software Engineering

NED University of Engineering and Technology

2021 - 2025

Gold Medalist

The General Certificate of Education (GCE) Advanced Level (A-Level)

Highbrow College

2019 - 2021

Skills

- Machine Learning Libraries** - TensorFlow, Scikit-learn, OpenCV Keras, Matplotlib, Seaborn, Pandas, Numpy, Power BI.
- Generative AI** - RAG, LangChain, LangGraph, Copilot Studio, AI Hub, DANN, GANs.
- Web Development** - HTML, CSS, React, TailwindCSS, PHP, Figma.
- Databases** - MySQL, PostgreSQL, MongoDB.
- Soft Skills** - Leadership, Problem-solving, Effective communication Attention to detail.

Experience

Machine Learning Intern

Alzaraan Software House

Oct 2024 – Jan 2025

- Curated **110K+ images** from **20 sources** to build a rice plant disease dataset across 15 classes.
- Preprocessed** and **augmented** data using Python and **OpenCV** for structured ML training.
- Trained a **ResNet-50 model**, achieving **97.5% classification accuracy**.

Machine Learning Intern

Mazik Global

June 2024 – Aug 2024

- Built 5+ custom ML solutions using **Microsoft Power Platform**, including Power Apps and Power BI dashboards.
- Developed 6 **Canvas** and **Model-driven** apps and integrated Copilot Studio for **HR business solution**, reducing manual workflows by 30%.

Projects

Cognitia - Adaptive Learning Platform

2025

- Built **agentic** workflows with **LangGraph** to generate context-aware flashcards, dynamic quizzes, and presentations.
- Enabled fast, **auto-graded quiz generation** from past papers and topics, with detailed analytics.
- Developed an AI agent using **RAG**, **multi-vector retrievers**, and **RAPTOR** indexing for personalized responses from student study materials.

DDoS Attack Mitigation

2024

- Engineered** an SDN-based DDoS mitigation solution using Mininet and Opendaylight, integrating ETL pipelines for **2.8M+ CICIDS-2017** data points.
- Trained** Logistic Regression, Random Forest, SVM, and a BiLSTM-CNN model, achieving **98.9% detection accuracy**.
- Optimized** the SDN controller to isolate threats, reducing network downtime by 60%.

Certifications

- Machine Learning Specialization (2 certifications)** - DeepLearning.AI
- Deep Learning Specialization (5 certifications)** - DeepLearning.AI
- Python Specialization** - University of Michigan
- React - The Complete Guide 2024** - Udemy by Maximilian Schwarzmuller

ALISHBA MUMTAZ

Software Engineer | QA Enthusiast



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North Nazimabad, Karachi



[LinkedIn](#)

About Me

Motivated Software Engineering graduate with hands-on experience in Flutter, web development, and quality assurance. Driven by a passion for innovation and excellence, with a strong focus on building reliable, user-centric solutions in healthcare, sustainability, and lifestyle domains.

Education

Bachelor of Software Engineering
NED University of Engineering and Technology

2021-2025

Intermediate

BAMM PECHS Govt College

2019-2021

Skills

- **Languages:** Dart, JavaScript, HTML5, CSS, Python, C++
- **Frameworks:** React JS, Flutter, Bootstrap, Node.js
- **Tools:** Firebase, Android Studio, Visual Studio Code, Latex, GitHub, MongoDB, MS SQL, Canva, Figma, Google Colab, Lucid Chart, Chrome Webdriver, Katalon Studio, Selenium

Experience

Co-founder , Front-End Developer & QA Lead

Sanarex

Sept 2024 – Present

- Led front-end development for a healthcare mobile app focused on early detection of STEMI heart attacks using AI and ECG analysis.
- Developed a clean, responsive interface in Flutter, ensuring smooth user experience across medical and non-medical users.
- Collaborated with cardiologists for clinical data collection and real-time ECG interpretation logic integration.
- Conducted manual functionality testing and generated detailed quality reports using SonarQube to ensure code reliability and maintainability.

Web Developer & QA Intern

110 Solutions Software House

Aug 2023 – Oct 2023

- Developed interactive, responsive websites aligned with client goals and modern design principles.
- Conducted automation testing using Selenium, focusing on test execution and bug identification.
- Improved QA workflows by documenting test cases and reporting issues to development teams.

Projects

HeartLens

Sanarex. / CTO & Co-Founder

Automated ECG Interpretation for STEMI Detection

FruitWise

Flutter Developer & UI Designer

A Flutter app that identifies fruits from images and offers nutritional info with chatbot-based dietary guidance.

FelineFinds

Front-End Developer

A one-stop web solution for cat enthusiasts, combining adoption, vet discovery, vendor interaction, and educational content in a single platform.

Airline Reservation System

Front-End & Python Developer

A Python (Tkinter) app for flight reservation, cancellation, and record updates using MS Access.

AMMAR AHMED KHAN

Software Engineer



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[Linked In](#)



Karachi, Pakistan

About Me

Passionate about building smart, reliable systems that solve real-world problems. Strong interest in backend development, clean code, and scalable architecture. Always curious, quick to pick up new tools, and excited about exploring modern tech like AI to create meaningful, future-ready solutions.

Education

Bachelor of Engineering

NED University of Engg and Tech
2021 - 2025 CGPA: 3.406

FSc - Pre-Engineering

Adamjee Govt Science College
2019 - 2021

Skills

Languages

C++, C#, Java, Python, Javascript

Libraries and frameworks

React, ASP.NET, Django, Flask, Node.js,
React pdf

Other Tools: MS SQL Server, MySQL,
MongoDB, Crystal Reports

Soft Skills:

Leadership, Team Management,
Adaptability, Active learner



Experience

ITG Innovators - Intern

May 2024 - Dec 2024

ERP development

- Maintained and managed the MS SQL Server database, including writing SQL queries and stored procedures
- Contributed to development and maintaining features based on business requirements
- Assisted in migrating a legacy ERP system to ASP.NET MVC
- Worked with Crystal Reports for generating structured and formatted reports.
- **Tech Stack:** ASP.NET, MS SQL Server, Crystal Reports, React

Subscription Management System

- Developed a Subscription Management System to track job and subscription lifecycles
- Designed and implemented backend logic to manage creation, expiry, and renewal dates
- Set up mechanism for automated email alerts for upcoming expirations and renewals
- Built REST APIs for data handling and frontend integration
- Implemented user-friendly dashboards and status tracking features
- **Tech Stack:** Node.js, Express.js, React, MySQL, Nodemailer



Projects

SyncStream - FYP

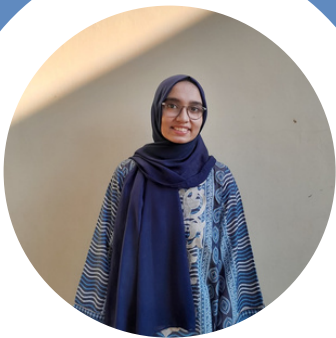
- Developed SyncStream, an iPaaS platform that allows integration between different systems (e.g., Shopify with HubSpot) for seamless data synchronization
- Built a no-code interface enabling users to set up sync workflows without writing code
- Handled schema mapping, field data transformations, and lookup logic across systems
- **Tech Stack:** Django Rest Framework, React with TypeScript, MySQL

Attendance Management System

- Developed an Attendance Management System using face recognition for employee check-ins
- Enabled attendance marking through real-time face detection
- Focused on usability and accuracy in a workplace environment
- **Tech Stack:** React, Flask (Python), MongoDB, CNN model for face recognition

Bike Rental System

- Built a Bike Rental System where users could rent bikes and owners could list their bikes for rent
- Implemented core features like user registration, bike listings, booking, and rental history
- Designed a simple and clean interface for both renters and owners
- **Tech Stack:** React, Node.js, Express.js, MySQL



AMNA AMIR

Software Engineer



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Karachi, Pakistan.

About Me

I'm a software engineer driven by a deep interest in product and project management. I'm passionate about building meaningful, user-centered solutions and enjoy working at the intersection of technology, strategy, and execution. With experience in both development and cross-functional collaboration, I thrive in roles that require turning ideas into well-designed, scalable products.

Education

Bachelor of Software Engineering

NED University Of Engineering & Technology

2021-2025

GPA: 3.79

Intermediate (Pre-Eng)

BAMM PECHS Govt. College For Women

=2019-2021

96%

Skills

- **Technical Skills:** Software Development LifeCycle, Software Methodologies, User Stories, Sprint Backlog, Wire frames, Reporting and Documentation.
- **Software Tools:** MS Office Suite, Latex, Trello, Jira, MS Project, UML tools, Visualization tools like PowerBI, Github, VS Code, Canva.
- **Programming Languages:** Python, HTML5, CSS, JavaScript, C++, SQL.

Experience

Software Engineer Intern

Karachi Development Authority

Mar 24- -Apr 24

- Completed an IT internship at KDA, gaining hands-on experience with databases, storage solutions, private cloud infrastructure, and website development.
- Supported cross-functional teams by managing tickets, tracking progress, and improving support workflows

Microsoft Learn Student Ambassador

Microsoft

Jan 23- Feb 24

- Organized and hosted technical workshops to introduce peers to Microsoft tools, Azure services, and industry-relevant skills
- Collaborated with student communities to identify learning gaps and develop engaging, value-driven learning experiences
- Advocated for inclusive tech learning, building communication and leadership skills through public speaking and event coordination

Data Science Intern

NeuroComputation Lab (NCL)

Sep 23- Oct 23

- Analyzed and cleaned 3,000+ rows of transaction data in Excel using advanced formulas, pivot tables, and lookup functions
- Developed a comprehensive financial dashboard in Excel to visualize trends, category insights, and variance metrics
- Rebuilt the dashboard in Power BI using DAX and interactive visuals to evaluate and compare platform capabilities

Projects

InfoCore

AI-Driven Named Entity Recognition & Event Categorization

A system to detect and de-duplicate named entities from news articles and categorize events

Python, LLaMA 2, Amazon Refined,

SPOT

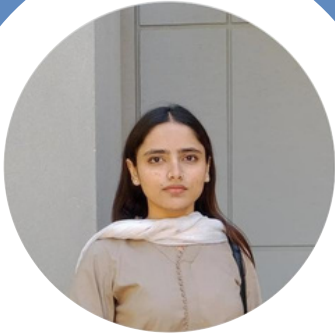
Smart Plate Observation Technology

An AI-powered tool to extract and analyze text from license plates using OCR and machine learning.

Python, TensorFlow, EasyOCR, Streamlit

ANEEQA BAIG

Software Engineer



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Gulistan-e-Johar, Karachi

About Me

A results-driven software engineering graduate and project manager with hands-on leadership in product development, data science, and machine learning education. Founded NexSync, a leading venture studio in emerging markets, creating scalable, impactful solutions that drive inclusive growth and innovation.

Education

Bachelors of Software Engineering
NED University, Karachi
2021 - 2025

Skills

- Project Management:
Scrum, Trello, JIRA
- Technical: Python, SQL,
Power BI, Tableau
- Soft Skills: Leadership,
Communication,
Strategic Planning



Experience

Founder

NexSync

2025 - present

Founded and led a tech startup delivering AI and blockchain-driven solutions, including the launch of FibreSync for textile supply chain optimization. Managed strategic partnerships, product roadmaps, and cross-functional teams to drive innovation.

Data Scientist

Habib Bank AG Zurich Services

Mar 2024 – May 2024

Built predictive analytics pipelines using robust SQL-based ETL processes.

Collaborated on modeling to support data-driven decisions.

Python Developer

Codes Soft

Aug 2024 – Nov 2024

Automated workflows using Python and integrated external APIs for data optimization.

Data Scientist

NCAI Smart City Lab, NED

Sep 2023 – Nov 2023

Developed machine learning prediction systems for client use cases.

Built Power BI dashboards to reduce reporting complexity.



Projects

FiberSync

Decentralized Supply Chain Platform for Pakistan Textile Industry

AQSA IRFAN

Software Engineer



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About Me

Passionate Software Engineering graduate with practical experience in full stack development, Shopify app integrations, and AI-driven solutions. Currently working as an Associate Software Engineer at Codup, developing B2B eCommerce apps using Remix, Liquid, and GraphQL. Experienced in building impactful projects like Flint, Soul Support, and GoatLang. Committed to creating scalable, user-focused applications across diverse domains.

Education

Bachelor of Software Engineering
NED University of Engineering and
Technology

2021-2025

CGPA: 3.870

Intermediate Pre-Engineering

Govt. Degree College Malir Cantt
Karachi

2019-2021

95%

Skills

- **Languages & Frameworks:** JavaScript, TypeScript, Python, C++, Node.js, React.js, Next.js, Remix, Solidity
- **Databases:** MongoDB, PostgreSQL, MySQL, Oracle
- **Styling & UI Libraries:** Tailwind CSS, HTML/CSS, Ant Design, Styled Components, Liquid
- **Tools & Platforms:** Shopify (Theme & App Development), GraphQL, REST APIs, Git, GitHub, Gadget, Stripe Integration
- **Software Development Concepts:** Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), SDLC Automation, Compiler Design



Experience

Associate Software Engineer

Codup

2025-Present

- Building third-party B2B eCommerce applications for Shopify using Remix and Liquid.
- Developed custom Shopify themes, customer account extensions, and regulators.
- Integrated GraphQL APIs and utilized Gadget for streamlined backend development.
- Focused on scalable, high-performance solutions tailored for Shopify merchants.

Full Stack Developer Intern

Drawn OnWards

Aug 2024 – Oct 2024

- Integrated Meta Ad and Google Ad APIs to enable data analytics and performance reporting.
- Designed and implemented backend solutions to optimize Shopify operations through efficient bulk data queries.

MERN Stack Developer

MacWorld Technology

Sep 2023 – Jun 2024

- Developed responsive websites and web applications using React.js, Next.js, Tailwind CSS, and Ant Design.
- Managed global state with Redux Toolkit and styled components for consistent UI/UX.
- Integrated Calendly for efficient scheduling workflows and client interactions.



Projects

FLINT | SDLC Automation and Automated Project Management Tool | FYDP

- Developed core AI functionality to automate various stages of the software development lifecycle using LangChain and Lama models.
- Designed and built the frontend using Next.js, integrating user-friendly project tracking features.
- Focused on enhancing team productivity through AI-driven suggestions and automation.

GoatLang | Programming Language:

- Incorporated lexical analysis, AST generation, interpretation, and compilation processes, utilizing Babel for enhanced language features. Our in-house programming language, following SDLC phases—requirements, design, development, and testing. npm link: <https://www.npmjs.com/package/goatcode>



AQSA ZAIB

Software Engineer



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About Me

Driven by a passion for learning, a Software Engineer with 1+ year of experience in Salesforce.

Education

Bachelor of Engineering in Software Engineering

NED University of Engineering and Technology
2021 – 2025 CGPA: 3.753

Intermediate (Pre-Eng)

BAMM PECHS Govt. College For Women
2019-2021 94%

Skills

- **Languages and Frameworks:** Python, Apex, LWC, JS, React.js
- **Tools:** Git, GitHub, Postman, Canva, Figma
- **Soft:** Communication, Planning and Prioritization, Team Work and Collaboration

Experience

Associate Salesforce Developer

March 2024 - Present

CloudJunction Advisors

- Identifying and resolving issues related to Salesforce configurations and customizations.
- Working closely with business analysts, project managers, and other stakeholders to understand requirements and translate them into technical solutions.
- Collaborating with other developers and team members on code reviews and best practices.

Projects

Big Data Driven Analysis of GHG Shifts Using Explainable AI

AI-powered system for predicting greenhouse gas emissions using big data and explainable AI, ensuring model transparency for decision-makers

BotaniScan – Plant Identification Web App

Plant disease detection system that uses advanced image processing and machine learning to identify and diagnose plant diseases from images

Closet

Website and mobile app for a dress and accessories renting platform,

AREEHA FAREED

Software Engineer



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Karachi, Sindh 75340



About Me

A skilled and professional frontend developer with a passion for crafting visually appealing and user-friendly interfaces. Known for strong creative and analytical abilities, I thrive in collaborative environments and consistently deliver high-quality results.



Education

Bachelor of Engineering in Software Engineering

NED University of Engineering and Technology

2021 – 2025

Pre-Engineering

BAMM PECHS Govt College for Women

2019 – 2021



Skills

- Management Skills
- Creativity
- Digital Marketing
- Negotiation
- Critical Thinking
- Leadership



Experience

Frontend Developer Intern

2 Months (2024)

Scitforte Company

Designed and developed "Energy Matrix," a full-featured multi-vendor e-commerce website

Virtual Internship – WebDevelopment

2019 - 2020

CodSoft

Built dynamic web pages using HTML, CSS, JavaScript.

Area of Expertise

- React & React Native
- JavaScript & Flutter
- UI/UX Implementation
- Front-End Web Design
- Web Development
- Mobile App Development



Projects

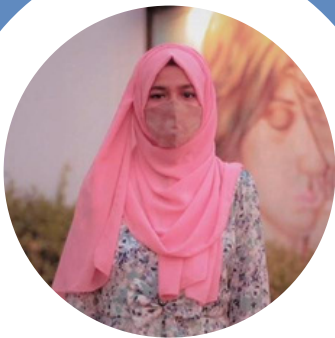
Energy Matrix – E-commerce website with multi-vendor functionality

FourAtoms – Mobile health tracking app built in React Native

Snake Game – Classic game using HTML, CSS, and JavaScript

Certifications

- Frontend Developer Internship** – Scitforte (2-month program, 2024)
- Web Development Internship Certificate** – CodSoft (September 2023)



ARIBA SIDDIQUI

Software Engineer | UI/UX Enthusiast



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Linkedin profile



Federal B Area, Block 18, Karachi

About Me

Software Engineer passionate about UI/UX and front-end development. Skilled in translating complex requirements into intuitive interfaces. Proficient with Figma, Adobe Illustrator, and Canva, along with technical expertise in React.js, React Native, Flutter, and JavaScript.

Education

Bachelor of Software Engineering

NED University Of Engineering & Technology

2021-2025

GPA: 3.63

Intermediate (Pre-Eng)

BAMM PECHS Govt. College For Women

2019-2021

95.36%

Skills

- **Languages & Frameworks:** Html, JavaScript, Python, C++, Dart, React.js, React Native, Flutter, Node.js, Solidity.
- **Databases:** Firebase, MongoDB, PostgreSQL, Oracle.
- **Styling & UI Libraries:** CSS, Tailwind CSS, Material UI, Styled Components, Bootstrap.
- **Tools & Platforms:** Git, GitHub Desktop, Figma, Canva, Adobe Illustrator, Postman, Cypress, SonarCloud, Jira, Trello.



Experience

Software Engineer Intern

Karachi Development Authority

March 11, 2024 – April 12, 2024

Completed an internship at KDA, where I attended mentorship sessions and gained insights into the organization's **software architecture**. Explored server rooms and various departments to understand the IT infrastructure supporting Karachi's property management operations

React Developer Intern

IT Panda Software House

November 1, 2023 – January 1, 2024

Completed an internship, contributing to a freelancing app for the Chinese market by working on **UI** fixes, functionality enhancements, and seamless frontend-backend integration. Collaborated with the team to improve user experience and application performance while following a structured workflow using **Jira** to track tasks, report progress, and manage project updates efficiently.



Projects

Feed Forward | FYDP

Developed a mobile-first food donation app in **React Native** to reduce food waste by connecting donors with verified recipients. Integrated **Google Maps** for nearby food options with filters for price and quantity. Enabled volunteer booking, real-time tracking, food listing, order placing and impact monitoring via secure APIs. Benefited donors through CSR value and recipients with accessible, low-cost food.

Project Technologies: React Native, Expo Router, Node.js, Express, MongoDB, Cloudinary, Multer, JWT

Soul Support

Developed a comprehensive mental health platform with a clean, user-friendly interface. Integrated **self-assessment quizzes**, a ChatGPT-powered support **chatbot**, and real-time video calls via **WebRTC** for professional help. Included webinars and a curated blog to promote awareness, track emotional wellness, and encourage self-care among users.

Project Technologies: MERN Stack (MongoDB, Express, React.js, Node.js), WebRTC, OpenAI API

AYESHA IMAM

Software Engineer



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linkedin.com/in/ai-ayesha-imam

About Me

Software engineering student with hands-on experience in collaborative office environments. Comfortable working with teams across levels of experience. Looking to contribute to impactful projects while further developing my skills in a professional setting.

Education

B.E. Software Engineering

NED University of Engineering
and Technology
2021 - 2025

Intermediate in pre-engineering

BAMM PECHS govt college for
women Karachi
2019 - 2021

Skills

Frontend: HTML, CSS, JavaScript, React

Backend: Flask, Django, Node.js

Databases: MongoDB, Firebase

Tools: Git, Docker, Postman

Project Management: Trello, Jira,
Clickup

Communication: Strong verbal and
written communication skills



Experience

Junior Software Developer

Lambda Theta

03/2025 – Present

- Resolved frontend bugs and contributed to UI improvements for better user experience
- Implemented small-scale features in collaboration with senior developers
- Integrated RESTful APIs to enable communication between frontend and backend systems

Software Development Intern

GlyphicX

12/2024–03/2025

- Led a team of three in the early-stage development of a new product.
- Conducted competitor research and created a proof of concept (PoC) to guide development strategy
- Drafted the product vision document outlining goals, scope, and key features
- Designed UI screens and transitioned into hands-on development of core features

Senior Editor

The Cybersecurity Club

04/2023–11/2023

- Produced high-quality news articles with SEO to increase website traffic and engagement
- Conducted in-depth research on cybersecurity topics to provide informative, accurate, and timely content.



Projects

LandGuard

Smart Urban Greenery Monitoring System

Final Year Project

- Designed and implemented backend architecture for an NDVI-based urban greening system using satellite data and cloud storage.
- Developed REST APIs using Django Rest Framework to handle zone management, NDVI trend updates, user submissions, and admin workflows.
- Integrated Sentinel Hub Statistical API to retrieve vegetation indices for urban areas.
- Worked with MongoDB for user management, data storage, and admin controls.



AYESHA KHAN

Software Engineer



0309-1120983



ayesha.ak720@gmail.com



Karachi, Pakistan

About Me

Software Engineer from NED University with a strong foundation in full-stack development, mobile app design, and machine learning. Proficient in HTML, CSS, JavaScript, Flutter, Dart, and Python, with a keen eye for UI/UX and intelligent feature integration. Gained hands-on experience through internships at Bank Alfalah, KDA's IT Department, and Powertech. Passionate about building meaningful digital solutions through innovation, collaboration, and continuous growth

Education

Bachelor of Software Engineering

NED University
2021 - 2025

Intermediate (Pre-Eng)

Bahria College Karsaz
2019 - 2021

Skills

- Cross-Platform Mobile App Development
(Flutter, Dart)
- MERN Stack
- JavaScript
- HTML/CSS
- C++, python
- Firebase
- UI/UX Design and Prototyping (Figma)
- Networking and Interacting with people



Experience

Software Engineer Intern

Bank Alfalah, Enterprise Architecture, Development Feb 2025 - Mar-2025
ADC T24 & Surround Application Department

- Enhanced the user interface of the internet banking site, improving usability and user engagement by collaborating with the development team.
- Assisted in developing the UI of the bank's website via Figma, driving a more intuitive user experience and consistent design.

IT Trainee

KDA (Karachi Development Authority) August 2024

- Gained hands-on exposure to KDA's IT infrastructure, including organizational structure, server room operations, data entry applications, and workflow processes.

Web Development Intern

Powertech Pvt.Ltd Mar 2024- May2024

- Contributed to the improvement and optimization of the company website by identifying UX/UI issues and suggesting design and functionality enhancements.
- Assisted the development team with debugging, testing features, and updating website content.
- Gained hands-on experience in front-end development tools and web technologies during the internship



Projects

HeartHeard - AI-Powered Mental Health Support App (FYP)

Built a cross-functional mobile application using Flutter that leverages AI-driven voice and text analysis to detect users' mental health conditions. Integrated features include mood tracking, personalized therapy plans, psychologist recommendations, crisis alerting, and a story-sharing community

VoyageMate

Created a dynamic and user-friendly travel agency web platform by the name of Voyage-Mate HTML, CSS, JavaScript, PHP and My SQL

SkinSense - Online Skin Disease Prediction Application

Designed an advanced computer vision system for precise skin condition classification using HTML, CSS, JavaScript, and Python. Employed NumPy and Colab Notebook for efficient model training, integrating relevant technologies for enhanced performance.

AYESHA IMRAN

Software Engineer | AI-Focused



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[LinkedIn](#)



Karachi, Pakistan

About Me

I am adept at building GenAI products from concept to production. My work combines rigorous software engineering with applied AI/ML research - RAG pipelines, multilingual LLM adaptation, privacy-preserving AI systems, and secure vector search - to deliver measurable improvements in domains like healthcare, nutrition, and developer tooling.

Education

Bachelors in Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA: 3.7/4.0

A Levels

Dawood Public A Level College

2019 - 2021

Skills

Languages: Python, JavaScript/TypeScript, SQL, C++, HTML/CSS

Backend: FastAPI, Node.js, Docker, Kubernetes, AWS, GCP

Frontend: React.js, Next.js, Flutter

AI/ML: LangChain, LlamaIndex, PyTorch, TensorFlow, Vector DBs, RAG, LLM Fine-Tuning, Searchable Encryption, AI Agents

Tools: Git, Jupyter Notebooks, Version Control

Soft: Communication, Problem-Solving, Time Management, Adaptability



Experience

Data Science Intern

Data Science Dojo

Feb 2024 – Jun 2024

- Enhanced retrieval-augmented-generation (**RAG**) pipelines with **LangChain** and **LlamaIndex**.
- Authored technical articles on **LLM fine-tuning** and **AI Agent** architectures.

AI Software Developer

PCSIR

Sept 2023 – May 2024

- Built **multilingual** (Urdu/English) healthcare AI assistant mobile app for Pakistani diabetics using **Flutter** with **AWS Lambda**-powered GenAI backend.
- Integrated **TTS & STT** for hands-free interaction, improving accessibility for diabetic patients.

Machine Learning Intern

Neuro-Computational Lab – NEDUET

Sept 2023 – Nov 2023

- Implemented **classification model** for pneumonia detection using chest x-ray images dataset.
- Augmented diabetic-retinopathy dataset using **GANs**, boosting downstream CNN training metrics by 30%.



Projects

Confidential Copilot (FYP) *Next.js, Supabase, Typescript, Llama-3, JWT Auth, RAG*

- Implemented **BYOK-based** authentication with **searchable vector encryption** for **zero-trust** knowledge retrieval & **secure-by-design** architecture. [\[CC Website\]](#)
- Implemented **DCPE** and published [dcpe-js npm package](#) to enable client-side encrypted embeddings and search.

BYTE (Co-Founder) *Flutter, Gemini, Cohere, Firebase, LangChain, Weaviate, GCP*

- Developed **AI-driven nutrition app** using **Flutter** to deliver real-time food-label analysis within a secure multi-tenant architecture. [\[byte-nutrition.com\]](#)
- Top-10 finalist in **Google Solution Challenge**; winner at **Cohere Coral Hackathon** and **Securiti AI Challenge** (Winner & Engineering Award).
- Early users - family and peers - report healthier choices after app adoption.

SHIFT Browser Extension

- Released **Chrome extension** guiding shoppers toward sustainable online shopping choices. [\[Extension\]](#)
- Uses **Llama-3** to score eco-friendliness of products and provide more sustainable alternatives in real-time.

Gemma-2 Fine-tuning for Urdu

- Adapted **Google's Gemma-2** LLM to Urdu language using custom grammar and medical datasets using **PyTorch** and **LoRA** fine-tuning; observed 60% perplexity improvement on custom test set. [\[Kaggle notebook\]](#)

Azib Khalid

Software Engineer | Asp.net
Developer



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B-22 Row U Block 1 Gulshan

Kaneez Fatima Society

About Me

Software Engineer (NED University, 2025) skilled in C#, .NET, SQL, React. Built KuickApp's .NET backend (08/2024–02/2025) for drag-and-drop apps, workflows, emails, analytics. Interned at Rehabit, NettCore, improved website speed 50%, cut code redundancy 30%, bugs 25%. Developed .NET-based Asan Campus app. Passionate about innovative tech solutions.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Intermediate

Adamjee Govt. Science College

2019 - 2021

Skills

• Website Development:

Backend: Asp.Net, .Net Core, PHP, MySQL, Laravel, MS SQL

Frontend: React.js, JavaScript, WordPress, Bootstrap, HTML

• Mobile App Development:

React Native



Experience

IS Trainee Officer (Junior Software Engineer)

Pakistan Oxygen Limited (formerly Linde Pakistan Limited)

Aug 2024 - present

At Pakistan Oxygen Limited, I worked for 10 months on KuickApp, a low-code/no-code platform, developing its backend using .NET to enable drag-and-drop app creation with pre-built templates and seamless integrations.

Dynamic Form/Application Creation:

- Built .NET APIs for drag-and-drop form creation with pre-built templates.
- Enabled flexible field configurations and data storage for user forms.
- Optimized backend for real-time form rendering and scalability.

Dynamic Workflow Creation:

- Developed .NET APIs for visual workflow design with conditional logic.
- Supported workflow state management and role-based access control.
- Integrated with databases for dynamic workflow tracking.

Dynamic Email Generation:

- Created .NET services for automated email triggers and templating.
- Integrated with SMTP/third-party APIs for reliable email delivery.
- Ensured scalability and error handling for high-volume emails.

Analytics Dashboard:

- Built .NET APIs for real-time analytics and dashboard visualizations.
- Enabled dynamic data filtering and optimized query performance.
- Integrated with tools like Power BI for customizable reporting.



Projects

Assan Campus

My final year project (FYP) at Ned University Asan Campus was a mobile application designed to streamline campus operations, featuring dedicated portals for students, teachers, and admins. I developed the backend using .NET, ensuring efficient data management and seamless interaction between the portals for tasks like attendance tracking, grade management, and administrative oversight.



BAKHTIAR AHMED

Software Engineer | Web & App
Developer



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Karachi, Pakistan

About Me

Software Engineer with a strong commitment to developing scalable, high-performance, and user-focused digital solutions. Passionate about leveraging technology to solve real-world problems and contribute to impactful, forward-thinking projects in the tech industry.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

CGPA: 3.407

Intermediate

Adamjee Govt. Science College

2019 - 2021

Skills

• Website Development:

Frontend: React.js, TypeScript, JavaScript, WordPress, Tailwind CSS, Bootstrap, HTML

Backend: Python (Django), PHP, MySQL, Firebase

• Mobile App Development:

Flutter (Dart), Provider State Management



Experience

Website Developer

Fiverr

2022 - present

- Proven track record as a **Level 1 Seller** delivering high-quality website development services.
- Successfully completed multiple projects for clients across various industries and countries, consistently meeting unique requirements and expectations.
- Maintained a strong reputation through multiple **5-star reviews**, reflecting client satisfaction and service excellence.
- Actively growing on the platform and progressing toward **Level 2 Seller** status through continued commitment to quality, communication, and timely delivery.

Website Administrator

Tour Executives

2024 - present

- Working as a Website Administrator for **Tour Executives**, a **UK-based** ride and tour booking company.
- Responsible for maintaining the website, handling updates, security, performance optimization, and ongoing technical support.



Projects

SyncStream

SyncStream is a final-year project, that serves as an integration platform to connects two different systems together for real-time data synchronization..

Learnix

An AI-powered educational platform that transforms study materials into interactive tests. Students can upload notes or documents, choose a test type (MCQs or Q&A), and receive auto-generated exams with instant grading, detailed explanations, and concept-based feedback.

AudioTale

An Audiobook and Storytelling mobile application built with Flutter that offers a seamless and engaging user experience for listening to a wide range of narrated stories and audiobooks.



BISMA SHUJA

Software Engineer | React Native Developer



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[in/bisma-shuja](#)



Karachi, Pakistan

About Me

Versatile Software Engineer with 2+ years of experience in mobile app development, UI implementation, and advanced features like BLE and maps. Skilled in API and IoT integration. Proven leadership through projects like "ServiceEase." Known for professionalism, adaptability, ability to fulfill responsibility and strong collaboration in fast-paced environments.

Education

Bachelor of Software Engineering

NED University of Engineering and technology

2021 - 2025

CGPA: 3.85

Intermediate

St. Lawrence's Govt. Girls Degree Colg

2019 - 2021

95.18%

Skills

Mobile & Frontend: React Native, Expo, React.js, TypeScript, JavaScript (ES6+), Redux Toolkit, BLE, React Native Paper, Figma-to-Code

Workflow: Git, GitHub, PRs, Postman, Trello, Agile, VS Code, PowerBI

Languages: JS, TS, Python, C++

Soft Skills: Collaboration, Problem Solving, Time Management, Communication



Experience

eSpark Consulting Group

React Native Developer | Hybrid

Feb 2024 - Present

- Integrated BLE for real-time device communication and implemented map-based features using third-party APIs and React Native Maps.
- Maintained modular architecture with Redux for state management.
- Contributed to high-end mobile apps for Xcitium Software Company.
- Handled repo structure, branching, code reviews, and issue tracking with Git/GitHub best practices.

Junior React Native Developer | Hybrid

Nov 2023 - Jan 2024

- Designed and developed responsive, accessible UI screens with strong focus on user experience, ensuring pixel-perfect implementation from Figma designs.
- Implemented dynamic theming to enhance user customization and ensured consistent performance across various devices and screen sizes.
- Utilized Git and GitHub for version control, managing branching, code reviews, and smooth team collaboration.
- Integrated ESP32 firmware for device provisioning in an IoT-based Fuel Management system, working closely with hardware engineers.
- Collaborated with cross-functional teams to troubleshoot issues, align on features, and ensure timely project delivery.

React Native Intern | On-site

Aug 2023 - Oct 2023

- Built a Todo app using Redux Toolkit for state management and data persistence.
- Developed pixel-perfect UI screens based on Figma designs using React Native Paper.
- Created a basic attendance portal and implemented debugging tools like Flipper.
- Contributed to collaborative development via Git/GitHub version control.



Projects

ServiceEase - Final Year Project

- Runner-up at Tech Tank (IBA), awarded startup consultancy.
- Built to connect Karachi residents with verified utility service vendors.
- Tech Stack: Expo, React Native, TypeScript, Node.js, MongoDB

LocaLearn

- Mobile app providing localized educational content.
- Tech Stack: React Native, TypeScript

Track It

- Classroom and lecture tracking app for admins and instructors, built to manage academic progress.
- Tech Stack: React Native, TypeScript



Bisma Zehra

Software Engineer



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Karachi, Pakistan

About Me

I'm a software engineer with a passion for building thoughtful, reliable solutions that make an impact. I enjoy transforming complex problems into intuitive digital experiences and thrive in environments that encourage continuous learning and collaboration.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021-2025

GPA: 3.69

Intermediate (Pre-Eng)

BAMM PECHS Govt. College for Women

2019-2021

94.45%

Skills

- **Technical Skills:** Software Development LifeCycle, Software Methodologies, User Stories, Sprint Backlog, Wire frames, Reporting and Documentation.
- **Software Tools:** MS Office Suite, Latex, Trello, MS Project, UML tools, Github, VS Code, Canva.
- **Programming Languages:** Python, HTML5, CSS, JavaScript, C++, SQL.

Experience

Software Engineer Intern

Propele, CA

Aug 24 - Sep 24

- Collaborated with the development team to maintain and organize the codebase, ensuring clean architecture and reusable components, contributing to a mobile app development project using Flutter and Firebase.
- Integrated Firebase services including authentication and real-time database, and gained practical knowledge of cloud functions, push notifications, and performance monitoring.
- Identified and documented bugs during development and testing phases, supporting faster resolution and smoother app functionality.
- Gained practical exposure to cross-platform development, backend integration, and version control using Git in a collaborative team environment.

Software Engineer Intern

Karachi Development Authority

Mar 24 - Apr 24

- Completed internship at KDA, gaining practical experience in database storage, API integration, and private cloud infrastructure.
- Assisted engineering teams by debugging issues, optimizing code performance, and contributing to project documentation and workflow improvements.
- Participated in team meetings and code reviews, gaining exposure to collaborative development practices and Agile methodologies.

Projects

InfoCore

AI-Driven Named Entity Recognition & Event Categorization

AI-powered platform leveraging LLMs and advanced NLP techniques, performs automated Named Entity Recognition (NER), disambiguates entities, eliminates duplicate documents and categorizes events in real-time from massive online data sources.

Python, LLaMA 2, Amazon Refined,

SPOT

Smart Plate Observation Technology

An AI-powered tool capable of detecting and analyzing vehicle license plates from images using OCR and machine learning. The tool extracts textual data from plates and processes it for use in monitoring, reporting, or automation workflows.

Python, TensorFlow, EasyOCR, Streamlit



FAIZA ASHFAQ

Software Engineer

MERN Stack



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Karachi, Pakistan

About Me

A passionate Software Engineer with 6 months experience in frontend development, AI, and frontend design. I've contributed to impactful projects like HeartHeard and an AI-driven interview preparation platform, and gained practical exposure through internships at 10Pearls, Lambda Theta, and GenZTechs. Committed to continuous learning and delivering user-focused solutions.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021-2025

CGPA: 3.61

Intermediate

St. Lawrence's Govt Girs Degree College

2019-2021

2nd Position : 96%

Skills

- Languages: JavaScript, Python, C++, SQL
- Frontend Development:
 - React.js, HTML, CSS, Tailwind CSS, Flutter
- Backend Development: Node.js, Express.js
- Databases: MongoDB, Firebase, SQL
- Testing & QA: Postman, Jest, Mocha & Chai, SonarQube, Selenium
- AI/ML & Data Science: TensorFlow, scikit-learn, Pandas, Natural Language Processing (NLP)
- Tools & Platforms: Git, GitHub, Firebase, VS Code



Experience

Frontend Developer

Lambda Theta

Feb 2025 -Present

- Contributed to building and enhancing the frontend of a large-scale admin platform.
- Helped design and implement the Viewpoint module with a focus on responsive UI and user experience.
- Worked collaboratively to optimize performance and ensure seamless integration of frontend components.

MERN Intern

10Pearls Pakistan

Dec 2024- Jan 2025

- Developed a feature-rich Notes App allowing users to create, edit, pin, favorite, and download notes as PDF.
- Focused on building a clean, intuitive UI with smooth interactions and real-time updates.
- Contributed to end-to-end functionality, ensuring a seamless and efficient note-taking experience.

AI/ML Intern

Genz Techs

Oct 2024- Jan 2025

- Worked on an AI-powered interview preparation platform with personalized DSA question generation and real-time mock interview feedback.
- Contributed to integrating smart recommendations, progress analytics, and a live coding environment.
- Focused on delivering an engaging and adaptive experience for users preparing for technical interviews.



Projects

HeartHeard -FYDP

An AI-Powered Mental Health Project tackling Pakistan's mental health crisis with tech. Features includes real-time sentiment analysis, an NLP-based therapy chatbot, and personalized care plans. Built using Flutter, Python, TensorFlow, and Firebase.

DevConnector

A LinkedIn-style social media app enabling developers to connect, share posts, and build profiles. Features include JWT-auth, REST APIs, MongoDB integration, and responsive UI for seamless user experience.



Achievements

2nd Position in BIEK
Grade A-1

2021
96%



FATIMA ZEHRA

Software Engineer | MERN Stack



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linkedin.com/in/fatima1512zehra



Karachi, Pakistan

About Me

Software Engineer with almost 1 year of hands-on experience in **React.js**, **JavaScript (ES6+)**, **Tailwind CSS**, and the **MERN stack**. Skilled in building responsive, user-friendly, pixel-perfect UIs with **clean**, **maintainable** code and seamless **backend integrations**.

Education

Bachelor of Engineering in Software Engineering

NED University of Engineering and Technology, Karachi

2021 - 2025 CGPA - 3.858

Skills

- **Frontend** - HTML5, CSS3, JavaScript (ES6+), React JS, Next JS.
- **Stylings** - Tailwind CSS, Bootstrap (Beginner), SASS (Basic).
- **Version Control** - Git and GitHub
- **Backend** - Node.js, Express, MongoDB, MySQL
- **Other Tools & Libraries** - React Flow, ShadCn, MUI, Redux, Context API, Flutter and Dart, Python, C++.

Experience

Junior Web Developer

GlyphicX

Aug 2024 - Present

- Built a web-based color palette generator **ColorWizz** with image color extraction, drag-and-drop editing, and palette management, improving usability and design workflow efficiency.
- Collaborated on an enterprise architecture tool, implementing new UI features and fixing critical bugs using **React.js**, **Material UI**, **React Flow**, and **Redux**, enhancing system stability and efficiency.
- Optimized and refactored core functionalities in a **50,000+ line codebase**, enhancing modularity, and maintainability, accelerating project completion by 25% through cross-functional collaboration.
- Used **Node.js** and **MongoDB** to design and develop **RESTful APIs** for backend services.

React JS Intern

Lambda Theta

May 2024 - Jul 2024

- Built two highly responsive landing pages **Eaxee** and **GlyphicX** using **React.js**, **CSS**, and **EmailJS**, ensuring mobile-first design and cross-browser compatibility.
- Designed a custom **node positioning algorithm** using **React Flow**, improving accuracy by 80% and enhancing interactive UX in data flow applications.

Projects

LandGuard - Smart Urban Greenery Monitoring System

GitHub

- Developed an interactive map dashboard using **React.js**, **React Leaflet**, and the **Google Maps API** to visualize urban greenery and suggest plantation sites.
- Implemented secure **user authentication** with email/password and **Google OAuth**, enabling role-based access for users and administrators.
- Built an admin dashboard with **dynamic data tables and chart visualizations**, integrating responsive UI components with **ShadCn UI**.
- Led **frontend-backend integration** for seamless data flow and ensured API-driven UI updates across multiple views and real-time state synchronization **Context API**.



FIZA SAEED

Software Engineer

MERN STACK DEVELOPER

03168618314



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linkedin.com/in/fiza-saeed-4376b722b/



Surjani Town, Karachi

About Me

Software Engineer with a strong focus on building scalable and efficient web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Experienced in designing, developing, and deploying full-stack solutions. Passionate about leveraging technical expertise and innovative technologies to solve complex problems and drive business success. Seeking opportunities to contribute to impactful projects in a dynamic software development environment.

Education

Bachelor of Engineering in Software Engineering

NED University of Engineering and Technology

2021-2025

CGPA: 3.7

Skills

Programming Languages: JavaScript,

Python, C++, C#, PHP.

Tools, Technologies, Databases and

Frameworks: HTML, CSS, Bootstrap, MUI,

Flowbite, Tailwind CSS, React, Node.js,

Express.js, MongoDB, Firebase, MS SQL,

PostgreSQL, Oracle, Sequelize ORM,

Asp.Net, Stripe, Fastify, Nodemailer,

Sockets.io, Cron jobs, Git, Github, Postman,

Insomnia, Star UML, LaTeX



Experience

Junior Mern Stack Developer

Quanrio

January 2025-present

Developed and maintained full stack applications using Node.js, Express, React, MongoDB, and Fastify.

- Built robust, scalable RESTful APIs and integrated them with dynamic front-end components to deliver seamless user experiences.

- Designed and optimized database schemas and queries for both MongoDB, ensuring data integrity and performance.

- Collaborated with cross-functional teams on UI/UX improvements, contributing to reusable components and responsive designs using React.

- Followed agile practices and participated in code reviews, improving team productivity and code quality.

Backend Intern

Quanrio

April 2024 - May 2024

Worked with backend technologies, including Node.js, Express, MongoDB, PostgreSQL, and Sequelize ORM.

- Developed and maintained server-side applications to ensure robust and scalable backend solutions.

- Managed database operations, including design, querying, and optimization, for MongoDB and PostgreSQL.

- Implemented efficient integration with front-end applications for seamless functionality and user experience.

Software Engineer Intern

110 Solutions

Aug 2023- Oct 2023

Contributed as a Web Developer Intern for two months, working on web application development.

- Gained hands-on experience with C#, ASP.NET, Web Forms, and MS SQL, with a primary emphasis on creating and debugging Web Forms.



Projects

ChipInsight -(Deep Analysis for uncovering Defects in Semiconductor Chip Production)

FYP

ChipInsight is an AI-powered defect detection system designed for semiconductor manufacturing. It identifies and classifies surface defects on wafers, components, and PCBs using deep learning models like YOLO. With real-time image analysis, detailed reporting, and a user-friendly interface, ChipInsight enhances quality control and streamlines inspection workflows.

InscribeHub

[Github Link](#)

A platform where thoughts take shape, connecting storytellers and readers.

- Create, share, and discover inspiring blogs with a seamless writing experience.

- Tools Used: **MERN stack (MongoDB, Express.js, React, Node.js)** with Firebase for authentication and real-time features.

DreamDwell

DreamDwell is a robust real estate application developed using the MERN stack, encompassing MongoDB, Express.js, React.js, and Node.js, with additional integration of Firebase for backend services and Stripe for secure payment processing.

Tools Used: Built by using the technologies including **HTML, CSS, JAVASCRIPT, REACT, REDUX, REACT ROUTER, NODE JS, EXPRESS JS, MONGODB, MONGOOSE, FIREBASE, TAILWIND CSS, STRIPE**



HAMNA AAMIR

Software Engineer | MERN Developer



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Karachi, Pakistan

About Me

Motivated MERN stack developer focused on building efficient, scalable web applications. Committed to continuous learning, collaboration, and delivering high-quality solutions in fast-paced environments.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021 - 2025

Intermediate

BAMM PECHS Government College for Women
2019 - 2021

Skills

- **Languages:** JavaScript, Python, SQL, HTML5, CSS3.
- **Frameworks:** MERN, PERN, Tailwind CSS, Material UI, Bootstrap, Next.JS, Sequelize.
- **Databases:** MySQL, PostgreSQL, MongoDB.
- **General:** Git, GitHub, Postman, Linear, MS Office, LaTeX, Star UML.
- **Soft Skills:** Collaborative team player with a strong desire to continuously learn and develop new skills.



Experience

React.JS Intern

Virtuosoft Private Limited

May 2024 – Jul 2024

- Contributed to **Colgate PSP Back-office project**.
- Replicated provided UI designs by React.JS and Tailwind
- Integrated backend APIs and assured efficient state handling by React Hooks.

Frontend Intern

Neuro-Computation Lab – NED

Mar 2024 – May 2024

- Contributed to **Instrux**- a PHP based legacy web based power monitoring system.
- Developed fully responsive frontend by React and Bootstrap.
- Integrated Google Charts for comprehensive data view related to power metrics.

Project Collaboration

Lineax LLC

Oct 2023 – Jan 2024

- Developed **Hirelt**- an AI and web based HR tool to assist in hiring process, in collaboration with industry experts.
- Built backend on Python and MySQL database. Utilized ORM for efficient schema management.
- Developed frontend using React.JS and integrated backend APIs.



Projects

ARIAS

FYDP Project- A hiring solution

- Accepted into the **10Pearls Pakistan Mentorship Program**
- Leveraged the PERN Stack for development.
- Integrated OpenAI API for resume parsing, Context API for complex state management

ByteBazaar

Semester Project

- Utilized MERN for development of fully responsive **Electronics Ecommerce Store**.
- Integrated **Stripe and PayPal** for payment gateway.



HASSAN SHAHID

Software Engineer



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Karachi, Pakistan

About Me

I am a Software Developer with experience in building full-stack web and mobile applications using React, Next.js, React Native, and Node.js. I have a strong focus on front-end and back-end development, API integration, and database management with MySQL and MongoDB. I enjoy solving complex problems and delivering scalable, user-friendly solutions.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021 - 2025

Intermediate

New Fazaia Intermediate College
2019 - 2021

Skills

- **Languages:** JavaScript, Python, SQL, HTML5, CSS3.
- **Frameworks:** MERN, PERN, Tailwind CSS, Material UI, Bootstrap, Next.JS, React Native.
- **Databases:** MySQL, PostgreSQL, MongoDB.
- **General:** Git, GitHub, Postman.
- **Soft Skills:** Collaborative team player with a strong desire to continuously learn and develop new skills.



Experience

Associate Software Engineer

Devsynth Innovations

March 2025 - Present

At my current company, I led the end-to-end development of a Learning Management System (LMS) from scratch, handling both the front-end and back-end using Next.js, MySQL, and Prisma. I was responsible for designing and implementing the system architecture, ensuring seamless functionality and performance. Additionally, I independently developed a complete website using React and Tailwind CSS, taking charge of both the UI development and API integration to deliver a responsive, fully functional product.

Associate Software Engineer

Mac World Technology

June 2024 - October 2024

Developed 5+ responsive web apps with ReactJS, boosting engagement by 20%, and implemented scalable back-end solutions with Express and MongoDB. Optimized state management with Redux Toolkit, improving load times by 15%, and reduced code errors by 40% through code reviews and mentoring.

Frontend Intern

Metatalent.ai

April 2024

Converted complex Figma designs into interactive web pages with NextJS, improving user experience. Supported back-end development with Express and MongoDB for seamless integration. Contributed to 10+ sprints, boosting team efficiency by 20%, and refactored code to enhance performance by 30%.



Projects

AgriSense - A solution to Precision Farming

As part of the Final Year Project AgriSense, led the development of a complete IoT based solution for precision farming. Designed and assembled a custom hardware device integrating an NPK soil sensor, LoRaWAN (transmitter and receiver), ESP32 microcontroller, and a solar-powered circuit for sustainable field deployment. The backend was developed using NestJS, featuring user onboarding, a farmer-centric community platform, blog publishing, one-to-one chat, and FCM push notifications. Implemented Retrieval-Augmented Generation (RAG) by fine-tuning LLaMA 4 on Groq and utilizing Qdrant as a vector database to deliver personalized advisories, weekly reports, and dynamically updated farm tasks. Task automation and updates were handled via FastAPI with custom prompt engineering. Developed a farmer friendly mobile UI using React Native, focusing on accessibility, usability, and real time interaction.

INSHARA IQBAL

Software Engineer



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About Me

Passionate and detail-oriented Software Engineer with experience in Python and Frontend development. Strong foundation in problem-solving, UI design, and project coordination. Currently focused on creating impactful and scalable applications using modern web technologies.

Education

Bachelor of Software Engineering

NED University of Engineering & Technology
2021 - 2025

Intermediate

BAMM PECHS Govt College For Women
2019-2021

Skills

- **Programming:** Python, JavaScript, Bash
- **Frontend:** HTML, CSS, React
- **Databases:** MySQL, MongoDB
- **CMS Tools:** Odoo, Wordpress
- **Testing Tools:** Selenium, Postman
- **Power BI**
- **Python Libraries**
- **Content Writing**

Experience

Python Developer Intern

Odolution

- Worked on customization and development of Odoo ERP modules using Python.
- Assisted in implementing business logic for sales, inventory, and HR modules.

Frontend Developer Intern

Sep 2023- Mar 2024

Neuro Computation Lab

- Developed responsive user interfaces using HTML, CSS, and JavaScript.
- Integrated frontend components with experimental research platforms.
- Ensured cross-browser compatibility and usability.

Projects

ResourceHive – AI-Powered Maintenance System (Final Year Project)

ResourceHive focused on predictive maintenance of critical healthcare equipment such as MRI machines and ventilators using machine learning. The system analyzed equipment performance data to forecast potential faults and enable timely maintenance scheduling. It featured real-time monitoring, interactive dashboards, and graphical insights, with a responsive frontend built using React.js and Tailwind CSS. API testing was conducted using Postman to ensure seamless frontend-backend communication. The project aligned with multiple UN Sustainable Development Goals (SDGs), including SDG 7, 8, 9, and 12, and included comprehensive documentation and literature review.

Property Care – Real Estate Web

A full-stack real estate web application developed using React.js, Node.js, Express.js, and SQL. Allows users to search, rent, buy, and list properties. Includes features like property listings with filters, user login/signup, booking management, and admin controls.



ISMAIL AHMED BAJWA

Software Engineer



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portfolio-website-ismail.vercel.app/



Karachi, Pakistan

About Me

Software Engineer with a strong foundation in software engineering and hands-on experience in building scalable web and mobile apps using the MERN stack and React Native. Passionate about AI, ML, and Generative AI, with practical skills in Python, model development, and intelligent system design.

Education

Bachelor of Software Engineering

NED University of Engineering
& Technology
2021 - 2025

Intermediate

GOVT. Degree College Of Science And
Commerce MALIR CANTT.
2019 - 2021

Skills

- **Frameworks:** MERN, React Native, Next.js, Flutter, Tailwind CSS
- **Databases:** MongoDB, MySQL, PostgreSQL, GraphQL
- **Programming Languages:** Python, C++, JavaScript, TypeScript, Dart
- **Machine Learning:** scikit-learn, Numpy, Pandas, Matplotlib, statsmodels, Seaborn, Keras, Tensorflow, PyTorch, OpenCV
- **Soft Skills:** Strong communicator and quick learner with a keen eye for detail and problem-solving.

Experience

Junior Software Developer

Systemapic

April 2025 - Present

- Handle databases, write queries, and optimize data workflows.
- Work on machine learning models for data analysis and automation.
- Develop and maintain data-driven applications using Python and SQL.
- Create dashboards and reports in Power BI & Tableau.

Software Development Trainee

Systemapic

February 2025 - April 2025

- Contributed to Web development using JavaScript and related technologies.
- Gained hands-on experience with CRM systems for client data management and communication.
- Worked with Automation Workflows using Zapier and Make.com.

Projects

PlantWise

FYDP Project- A Smart
Plantation Tracking App

- Implemented a Convolutional Neural Network model to accurately identify plant species based on leaf features and deep learning techniques to detect plant diseases from images, enhancing early intervention and plant health management.
- Enabled users to log and monitor plant growth, with options for geo-tagging

BJ Store

Semester Project- An
E-commerce Clothing
Store

- Built with MongoDB, Express.js, React, and Node.js to create a seamless full-stack web store.
- Includes user authentication, product filtering, and role-based features for secure, personalized shopping.
- Integrated payment gateway for smooth transactions.



Certifications

Machine Learning with Python

IBM

Gen AI Agents: Transform Your Organization

GoogleCloud

Developing Back-End Apps with Node.js and Express

IBM

Python Data Analytics

Meta



IZMA SHAFQAT

Software Engineer



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Karachi, Pakistan

About Me

Motivated Software Engineering graduate with a strong foundation in cybersecurity and practical experience in full-stack development. Skilled in threat analysis, security monitoring, and building secure, scalable solutions. Eager to contribute to innovative, tech-driven teams.

Education

Bachelor of Software Engineering

NED University of Engineering & Technology
2021 - 2025

Intermediate

BAMM PECHS Govt College For Women
2019-2021

Skills

- **Programming:** Python, JavaScript, Bash
- **Frontend:** HTML, CSS, React
- **Databases:** MySQL, MongoDB
- **Cybersecurity:** MITRE, KillChain, OpenCTI, MISP, PhishTool, Wireshark, Snort, Tcpdump, Wazuh, Splunk, ELK, Forensics
- **Tools:** Git, GitHub, Docker, Postman
- **Other:** Linux, Windows, Agile, SDLC, OOP, Design Patterns

Experience

Security Operations Center Analyst Intern

(National Center for Cybersecurity, NED University) Nov 2024 - Feb 2025

- Gained hands-on experience with SOC tools like Wazuh, Elastic Stack, Splunk, VirusTotal, and Snort for monitoring and analysis.
- Practiced real-time alert monitoring, log analysis, and threat detection in simulated environments.
- Completed a Wazuh POC lab, working on modules like file integrity monitoring and brute-force attack detection.
- Integrated VirusTotal to identify malware through automated hash-based detection.
- Developed strong foundational skills in incident response and security event investigation.

Projects

ResourceHive – AI-Powered Maintenance System (Final Year Project)

ResourceHive focused on predictive maintenance of critical healthcare equipment such as MRI machines and ventilators using machine learning. The system analyzed equipment performance data to forecast potential faults and enable timely maintenance scheduling. It featured real-time monitoring, interactive dashboards, and graphical insights, with a responsive frontend built using React.js and Tailwind CSS. API testing was conducted using Postman to ensure seamless frontend-backend communication. The project aligned with multiple UN Sustainable Development Goals (SDGs), including SDG 7, 8, 9, and 12, and included comprehensive documentation and literature review.

MarketMinds – Stock Market Prediction Web Application

Built a full-stack web application to forecast 10-year stock trends using Markov Chains and Linear Regression. The system used historical data from major tech companies and provided predictions, volatility, MACD, RSI, Bollinger Bands, and transition matrices. It featured a Flask backend with API endpoints and a responsive React.js frontend for interactive financial visualizations.

BotaniScan – Plant Identification Web App

A web-based plant identification system developed using HTML, CSS, Bootstrap, React, and Python. The application features a responsive user interface that allows users to upload plant images and receive identification results through a trained machine learning model integrated via the backend.

KHAWAR KHAN

Software Engineer



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Green Town, Shah Faisal Colony

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About Me

Software Engineer (NED'25) with expertise in Back-End Development using Node.js, Express, Django, and the MERN stack. Skilled in SQL, MongoDB, Python, TypeScript, and .NET, with certifications in AI, ML, SEO, and Project Management from IBM, Meta, and Google. I am passionate about solving complex problems and driving innovation.

Education

Bachelors In Software Engineering

NED University Of Engineering and Technology (CGPA: 3.829)
2021 - 2025

Intermediate

Adamjee Government Science College
2019 - 2021

Skills

- Management Skills
- Problem Solving
- Design Patterns
- OOP
- Critical Thinking
- Leadership

Experience

Information Technology (IT) - Intern

Karachi Development Authority (KDA)

Mar.2024 - Jun. 2024

Assisted in maintaining IT infrastructure, troubleshooting technical issues, and supporting software/hardware operations. Gained knowledge about servers and Land Management System at KDA.

Volunteer work

Dar ul Sukoon

Mar. 2022

Collaborated with peers on a fundraising and volunteer initiative to support residents of Dar ul Sukoon, a home for individuals with disabilities. Organized donations, distributed snacks and gifts, and engaged in interactive activities to foster joy and connection. Gained valuable insights into empathy, teamwork, and social responsibility through direct community engagement.

Projects

Feed Forward

Final Year Project

A social impact mobile platform aimed at reducing food waste and hunger by connecting food donors (e.g., restaurants, grocery stores) with NGOs and recipients in need. Developed a full-stack system using React Native (Expo), Node.js/Express, and MongoDB Atlas. Implemented real-time donation tracking, logistics coordination, and secure authentication. Integrated third-party services including Cloudinary (media), and geolocation APIs

Airline Ticket Reservation System – C++ Project

Second semester project

Developed a console-based airline reservation system using Object-Oriented Programming in C++. Implemented features including customer data handling, flight booking, seat reservation, hotel and car rental, and receipt generation using file handling. Applied OOP principles like inheritance and polymorphism to design modular, maintainable code.



KHUSHBAKHT KHAN

Software Engineer



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Karachi, Pakistan

About Me

Passionate software engineer with a strong interest in AI and intelligent system design. I specialize in building seamless user experiences while integrating smart automation to enhance efficiency and decision-making.

Education

Bachelor of Software Engineering
NED University of Engineering and Technology
2021 - 2025 CGPA: 3.77

Intermediate
St. Lawrence Govt Girls Degree College
2019 - 2021 95%

Skills

- **AI/ML:** Transformers, LangChain, NLP, LLMs
- **Automation:** n8n, Workflow Automation, Prompt Engineering
- **Web Development:** React, Next.js, FastAPI, Python
- **Databases:** SQL, MongoDB
- **Visualization:** Power BI, Chart.js

Experience

Software Engineer

Sept 2023 - June 2025

Iris Labs - Austin TX, USA

- Contributed to multiple AI/ML platforms, focusing on frontend development and API integration for content generation and media synthesis systems.
- Developed real-time dashboards and data visualizations to support anomaly detection and operational monitoring.
- Transitioned to full-stack development, implementing authentication and authorization flows for user-centric applications.
- Engineered workflow automations using n8n to streamline HR operations, lead management, and document-based processes.

Full Stack Developer Intern

Aug 2023 - Oct 2023

Smart City Lab, NCAI

- Designed and implemented dashboards and UI components using React.js and Chart.js.
- Integrated Firebase for real-time data handling and visualization via scatter plots.
- Supported backend development with Flask, and delivered dashboards for live driver monitoring analytics.

Projects

AGAAHI - Ask, Analyze, Act

Final Year Project

Developed a No code AI analytics platform that lets users query data using natural language or voice. Features include real-time insights, smart query generation, customizable dashboards, and automated report creation. Ensured secure access with role-based controls and integrated LLMs for intelligent processing.

Tools: React Js, FastAPI, Langchain, Pandas/NumPy, AWS, ReCharts, PostgreSQL

AI Resilience: A Revolutionary Benchmarking Model for AI Safety

Developed a CNN-based model trained with FGSM adversarial examples to evaluate and enhance AI robustness against attacks

Tools: PyTorch, Torchattacks, Adversarial Robustness Toolbox (ART), CIFAR-10, Matplotlib, NumPy.



LAIBA MUHAMMAD ALI

Software Engineer

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Gulistan-e-Johar, Karachi

About Me

Passionate Software Engineer with expertise in Frontend and Backend development, skilled in building responsive, user-friendly web and mobile applications with clean code and modern UI/UX principles.

Education

Bachelors in Software Engineering

NED University

Sep 2021 - Jun 2025

Wordpress & Shopify Diploma

BanoQabil

Sep 2023-Dec, 2023

Skills

- Web Development
- Creativity
- Project Management
- Critical Thinking
- Technical Writing
- Leadership

Experience

Associate Software Engineer

HRSG-Innovative Business Solutions

Mar 2025 -Present

Worked as a Backend Developer focusing on .NET, ASP.NET Core, and Blazor, developing scalable REST APIs, integrating SQL Server with Entity Framework Core, building interactive UIs with Blazor, and following clean architecture principles

IT Trainer

Saylani Mass IT Training(SMIT)

Oct 2024 -Present

Teaching a range of IT-related courses by designing structured lesson plans, conducting interactive lectures and lab sessions, evaluating student performance, and mentoring final-year projects to enhance practical skills and industry readiness

Associate Software Engineer

Capelin Solutions-Remote

May 2024 - Feb 2025

Frontend Developer-Built responsive websites using React.js and developed cross-platform mobile apps with React Native, focusing on clean UI and seamless performance

Frontend Developer Intern

Jaffer Brothers & Pvt.Ltd

Aug 2023 - Sep 2023

Worked on the company's live career portal using React.js, where I developed and optimized user-facing features, improved UI/UX for job seekers, implemented responsive design for cross-device compatibility, debugged and refactored existing code for better performance

Projects

Career Portal

Using React developed the career portal where jobs are being posted.

Link: <https://demolms.hrsgetechnologies.com/>

LMS-HRSG Technologies

A Learning Management System (LMS) is a software application or web-based platform designed to manage, deliver, and track online learning experiences.

Link: <https://careers.jaffer.com/>



MAHA KHAN

SOFTWARE ENGINEER



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Karachi, Pakistan

About Me

Motivated Software Engineering student specializing in AI/ML with a strong interest in cybersecurity and Security by Design. Proficient in programming, software development, and algorithm implementation to build end-to-end solutions. Eager to contribute to innovative, secure, and dynamic tech environments.

Education

Bachelors in Software Engineering

NED university of engineering and technology

2021 - 2025

CGPA : 3.67

Pre-Engineering

Saint Lawrence girls degree college

2019 - 2021

94.5%

Skills

Programming and Frameworks:

Python, React, Firebase, Keras, TensorFlow, NumPy, PyTorch, Supabase

Soft Skills:

Negotiation, Teamwork, Leadership, Problem Solving

Developer Tools and Platforms:

Git, Docker, Kubernetes, Google Cloud Platform, VS Code



Experience

Software Developer

Pakistan Council of Scientific and Industrial Research

Sept 2023 - Aug 2024

- Developed a multilingual diabetes care app using Flutter and GPT-4, integrating LLMs for personalized medical support.

Data Scientist

Crop 2x Private Limited

Dec 2023 - April 2024

- Utilized Google Earth Engine to process Sentinel-2 satellite imagery for vegetation analysis using NDVI, MSAVI, and NDRE indices.
- Contributed to the end-to-end development of a mobile application for real-time crop health monitoring.

Machine Learning Intern

Neuro Computation Lab

Sept 2023 - Nov 2023

- Trained binary classifiers for pneumonia detection from chest X-rays.
- Applied DCGANs to enhance low-resolution medical images, improving visual quality for clinical analysis.



Achievements

- Top 10 Global Finalist – Google Solution Challenge'24:** First Pakistani project (Byte) selected from 3000+ entries
- First Place & Engineering Award – Securiti AI Challenge :** Byte
- First Place – ITCN Asia :** Byte
- Best Web Application #1 – Codesphere'2023 :** Sprout



Projects

Confidential Copilot (FYP)

- Integrated Zero-Trust architecture and encrypted similarity search to build a secure AI assistant for proprietary data workflows.

Byte (Co-founder)

- A personalized nutrition tool that simplifies dietary management.

Malware Detection in Container Environments

- Developed an autoencoder-based intrusion detection model using Kaggle container data, targeting anomaly detection in Docker and Kubernetes.

MAHAM TARIQ KHAN

Software Engineer



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Karachi, Pakistan

About Me

A passionate software engineer with a strong drive to understand data, develop effective strategies, and bridge the gap between business and technology. I combine technical expertise with strong communication skills to deliver the right balance of business insight and technical solutions.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Certified AI Developer

PIAIC

2022 - 2024

Skills

- **AI/ML:** Model Training & Fine Tuning, Transformers, LangChain, NLP, Prompt Engineering
- **Data:** Data Collection, EDA, Numpy, Pandas, Matplotlib, Seaborn, Plotly, Power BI
- **Documentation:** Research Writing, BRD, FRD, Design Documents
- **Personal:** Communication, Teamwork, Leadership & management

Experience

Technical Business Analyst

Kodexo Labs LLC

Mar 2025-Present

Led research, requirement gathering, and solution design for high-impact projects. Created blueprints, ensured clear documentation, and bridged technical and non-technical teams. Provided business optimization solutions for clients like **Pakistan's FBR, US Aviation Authority, and Diesel Laptops.**

FYP Collaboration

10Pearls Pakistan

Sept 2024 - June 2025

Selected for **Final Year Project (FYP) mentorship** out of hundreds of projects nationwide, representing innovative excellence in Pakistan. Mentored by industry professionals to ensure the delivery of a high-quality, market-relevant product. Handled the entire AI development of the product focusing on leveraging cutting edge approach.

Artificial Intelligence Intern

Metatalent.AI

May 2024 - Aug 2024

Researched and Evaluated cutting-edge AI for the freelance Marketplace. Contributed to model development through data analysis and exploration of tools like Tensorflow and PyTorch. Assisted in testing and building AI-powered features for the platform and writing automation scripts using selenium

Project Collaboration

Lineax LLC

Oct 2023 - Dec 2023

Developed an efficient recruitment solution **"HIRE IT"** to optimize recruitment process of the company. Developed the ML part of the project utilizing Pyresparser, BERT and BART models. Authored a research paper detailing the findings and improvement approaches for the project

Projects

ARIAS - Final Year Project

- A complete PERN based recruitment solution under **10Pearls Pakistan mentorship**; fine-tuned Sentence Transformer model, collected data, and built full-scale system.

ByteBazaar - Ecommerce Store for Computer Gadgets

- Built a MERN platform with admin/buyer roles, NodeMailer integration, and secure authentication via JWT, Google OAuth, and 2FA.



MAHEEN SIRAJ

Software Engineer



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<https://www.linkedin.com/in/maheen-siraj-b6a31824b/>



Karachi, Pakistan

About Me

A detail-oriented full stack developer passionate about web and mobile app development with a solid foundation in Software Engineering principles and hands-on experience using React, Flutter, and modern frameworks to build impactful digital solutions.

Education

Bachelor of Software Engineering

NED University
2021 - 2025

Intermediate

BAMM PECHS Govt. College
2019 - 2021

Skills

- **Languages:** JavaScript, Dart, C++, SQL, Python
- **Frontend:** React.js, HTML, CSS, MUI
- **Mobile:** Flutter, REST APIs
- **Backend:** Node.js, Express.js
- **Databases:** MongoDB, SQL
- **Tools:** Git, Postman
- **Others:** Team Leadership, Problem-Solving, Time Management

Experience

Co-Founder and Mobile App Developer

Sanarex

2024 - Present

- Developed a mobile application that detects and localizes STEMI heart attacks from 12-lead ECG images using deep learning algorithms, improving early diagnosis accuracy.
- Collaborated with cardiologists, doctors, and general practitioners for feasibility analysis, clinical validation, and data collection to ensure medical relevance and reliability.
- Engineered automated PDF report generation with clear, patient-friendly diagnostics and visualizations to simplify complex medical data.
- Designed the product with scalability in mind, aiming to integrate with hospitals and clinics for seamless adoption in routine healthcare workflows.
- Incorporated user feedback loops from medical professionals to iteratively refine features, such as personalized treatment suggestions and risk factor summaries

JavaScript Intern

Technyx System

Aug 2023 - Oct 2023

- Mastered core JavaScript concepts (ES6+, async/await, DOM manipulation) and applied them to develop scalable web applications.
- Built interactive front-end components using React.js, including state management with hooks (useState, useEffect) and props drilling.

Projects

HeartLens

Sanarex / COO & Co-Founder
Incubated at NIC Karachi

Automated ECG interpretation
for STEMI detection

FelineFinds

Curated Platform for Cat
Enthusiasts
Web Application
HTML, CSS, JavaScript, PHP, SQL

BillSavvy

Energy Management System
Web Application

React, Node.js, Express.js, MUI,
Python, Django

FruitWise

AI Fruit Identification &
Allergy Detection
Mobile Application
Flutter, REST APIs, Machine
Learning, Gemini



MAHNOOR IQBAL

Software Engineer



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Karachi, Pakistan.

About Me

I'm Mahnoor Iqbal, an adaptable and fast-learning individual who thrives in dynamic environments. I enjoy stepping out of my comfort zone, picking up new skills quickly, and contributing wherever I can add value. Whether it's taking on new challenges or adjusting to change, I bring a positive attitude, a strong work ethic, and a willingness to grow—both professionally and personally.

Education

Bachelor of Software Engineering

NED University CGPA: 3.69
2021-2025

Intermediate

BAMM PECHS GOVT GIRLS COLLEGE
2019-2021 Percentage: 95.18%

Skills

- Manual Testing
- Scrum
- Bug Tracking & Reporting
- Test Scenario Development
- User Acceptance Testing (UAT)
- Leadership
- Agile
- QA Process Improvement
- DotNetCore
- EntityFramework
- SQL

Experience

Associate SQA Engineer

Auriga Solutions

2025 - Present

- Collaborating with cross-functional teams to ensure high-quality software delivery through detailed test planning, execution, and defect reporting.
- Writing and maintaining test cases for functional, regression, and UI testing based on user stories and requirements.
- Performing web application testing across multiple browsers and devices to ensure responsiveness and usability.
- Logging, tracking, and verifying bugs in tools like Azure DevOps.
- Participating in sprint planning and QA reviews as part of the Agile development process.

Software Engineer Intern

Shispare

December 2024 - March 2025

- Worked on developing and maintaining web applications using .NET Core, C#, and Entity Framework.
- Implemented NUnit test cases to validate backend logic and ensure code quality.
- Collaborated with the QA team to perform manual testing, identify bugs, and verify fixes.

Projects

LandGuard

- Designed and implemented backend architecture for an NDVI-based urban greening system using satellite data and cloud storage.
- Developed REST APIs using Django Rest Framework to handle zone management, NDVI trend updates, user submissions, and admin workflows.
- Integrated Sentinel Hub Statistical API to retrieve vegetation indices for urban areas.
- Worked with MongoDB for user management, data storage, and admin controls.

BugBuddy

- Developed BugBuddy, a defect management system built using .NET Core, Entity Framework, and MySQL, enabling efficient bug tracking, assignment, and resolution workflows.
- Integrated Power BI dashboards for real-time reporting and visual insights into defect trends, team performance, and project health metrics.



MAHNOOR WASEEM

Software Engineer



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Karachi, Pakistan

About Me

A detail-oriented full-stack developer with a strong grasp of software engineering principles and practical experience building scalable applications across web and mobile platforms. Skilled in multiple modern technologies, I enjoy transforming complex ideas into clean, efficient, and user-friendly solutions.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025 CGPA - 3.8

Intermediate

Sir Syed Govt. College Girls

2019 - 2021

Skills

- **Languages :** Python, JS, C++
- **Web :** React JS, MUI, Tailwind, HTML, CSS
- **Mobile :** Flutter, React Native and Firebase
- **Databases:** Firebase, MySQL and MongoDB
- **Version Control:** Git, GitHub
- **Others:** Problem Solving, Critical Thinking, Communication



Experience

Jr. Software Engineer

Lambda Theta

Mar 2025 - Present

Software Engineer Intern

Lambda Theta

Dec 2024 - Mar 2025

- Engineered core modules of an **enterprise architecture platform** using React and Material UI, enabling interactive management of capabilities, business processes, applications, and technologies.
- Integrated **RESTful APIs** for seamless data fetching, submission, and synchronization across complex entity relationships and architectural layers.
- Refactored, optimized, and debugged **50,000+** line of code to enhance performance, readability, and maintainability across key application modules.
- Implemented **bilingual (Arabic-English) interface** with RTL support, delivering a smooth and accessible user experience across diverse user bases.
- Leveraged **Redux** for robust global state management, including persistent filters, role-based UI rendering, and dynamic object configurations.

Software Engineer Intern

SSGC

Sep 2023 - Oct 2023

- Implemented an **attendance tracking system** for seamless check-ins/outs and history viewing. Also Created an admin dashboard for efficient attendance monitoring and data management.



Projects

SportEaze

A mobile-first platform developed to uplift Pakistani athletes

- Developed a feature-rich app connecting athletes with patrons, mentors, and fans, allowing profile creation, achievement tracking, and media uploads.
- Aims to boost visibility, secure sponsorships, and provide growth opportunities for athletes across underrepresented sports in Pakistan.

TrimTime

A mobile app developed using Flutter and Firebase

- Developed an app that enables users to book appointments with their preferred barbers, select services, and make payments, with secure login and sign-up functionality.

Employee Port

A Web Portal developed using Django

- Developed a web-based Employee Portal, with a user-friendly interface for attendance management, record viewing, and internal communication.



MAQSOOD

AHMED

Software Engineer



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Karachi, Pakistan

About Me

I am a dedicated software engineer with a passion for solving complex problems, creating innovative software solutions, and collaborating with others to turn ideas into reality. I enjoy learning new technologies and applying my knowledge to real-world challenges.

Education

Bachelor of Software Engineering
NED University
2021- 2025

Intermediate
Govt Degree College Adilpur, Ghotki
2019- 2021

Skills

- **Languages:** Dart, JavaScript, HTML5, CSS, Python, C++
- **Frameworks & Libraries:** React JS, Flutter, FlutterFlow, Firebase
- **Other Skills:** Project Management, SQA, WordPress, Microsoft Office
- **Project Management:** Trello, Jira
- **Soft Skills:** Team Collaboration, Time Management, Problem Solving, Leadership, Communication Skills



Experience

Project Management Intern

META PIXUS

July 2023 - Sep 2023

- Assisted in project planning, task allocation, and progress tracking using tools like Trello and Jira.
- Collaborated with cross-functional teams to ensure timely deliverables.
- Prepared and maintained detailed project documentation and status reports.



Projects

AgencySoul(FYDP)

AgencySoul is a tailored ERP solution Designed and developed to streamline daily operations for small digital marketing agencies. The system features modules like: HRM, CRM, Accounting, project tracking, invoicing, team collaboration, and performance reporting. AgencySoul offers a responsive interface, real-time data synchronization, and role-based access control to ensure secure and efficient workflows.

Photoshop Automation

This project demonstrates the integration of Python programming and Adobe Photoshop for automating text and image processes. By combining the capabilities of both tools, the project streamlines tasks such as personalized graphic generation, consistent text overlay, and automated image editing. The result is an innovative solution that enhances workflow efficiency and produces visually appealing outcomes.

AttendEaze

Designed and developed an attendance management application with Flutter for the front-end and Firebase as the back-end. The app supports real-time attendance tracking, secure authentication, and efficient data management, streamlining reporting and enhancing administrative productivity.



MARIA ASHFAQ

Software Developer



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Karachi, Pakistan

About Me

A detail oriented full stack developer passionate about AI and ML with a strong foundation in Software Engineering concepts and hands on experience with multiple technologies and platforms

Education

Bachelors in Software Engineering

NED University of Engineering and Technology

2021 - 2025

Alevels

Cedar College

2019 - 2021

Skills

- **Languages :** Python, JS, C++
- **Frontend:** React JS, MUI, Tailwind, Next JS, HTML, CSS
- **Mobile :** Flutter (Dart) and Firebase
- **Databases:** Firebase and MongoDB
- AI, ML, XAI, Neural Networks
- **Others:** Problem Solving, Critical Thinking, Communication



Experience

React JS Developer

Capelin Solutions

July 2024-Present

- Developed and launched the company website, increasing organic traffic by 35% through SEO optimization.
- Integrated Firebase APIs and implemented backend logic using Firebase Cloud Functions, reducing load time by 20%.
- Enabled secure online payments by integrating Stripe with Firebase.
- Localized Turkish e-commerce platform by implementing dynamic language switching, improving user experience for non-English speakers.
- Optimized application performance using React-Redux for scalable and maintainable state management.
- Built dynamic form platform with SurveyJS and REST APIs, enabling non-dev users to create and deploy forms 2x faster.
- Developed a pickleball championship website where users can automatically create tournaments, register participants and generate matches (Increased automation by 20%)

Skills , Analysis and Research Intern

Sindh Technical Education Vocational Training Authority (STEVTa)

Jan 2024-March 2024

- Analyzed Trainee Management, HR, and Inventory Systems to identify workflow inefficiencies and propose optimizations.
- Documented technical and functional requirements, improving alignment between user needs and system capabilities.
- Contributed to the development of an Online Admission System using HTML, CSS, PHP, and JavaScript, streamlining the application process



Projects

Big Data Driven Analysis of GHG Shifts Using Explainable AI

Neural Network, XAI, MERN Stack

Email : fypa742@gmail.com

Cross-Domain Emotion Recognition using Manga Images

Neural Network, Python, Domain Adaptation



MARIA MUNAWWAR

Software Engineer



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Karachi, Pakistan

About Me

As a dedicated student with more than three years of immersion in machine learning, I'm building a foundation in its applications with a keen focus on bioinformatics. Leveraging data to drive R&D breakthroughs.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021 - 2025

Intermediate

BAMM PECHS Govt College
2016 - 2020

Skills

- **Personal:** Leadership, Presentation, Communication, Adaptability, Critical Thinking, Analytical Reasoning
- **Machine Learning:** scikit-learn, Numpy, Pandas, Matplotlib, statsmodels, Seaborn, Keras, Tensorflow, PyTorch, NetworkX, OpenCV
- **Languages:** Python, C++, SQL (MySQL), PHP, JavaScript, HTML/CSS, React, Dart, Solidity



Experience

Co-Founder & Machine Learning Engineer

Sanarex

Sept 2024 - Present

- Developed a mobile-based deep learning solution to detect and localize STEMI from 12-Lead ECG data.
- Collaborated with cardiologists for dataset collection and labeling.
- Implemented preprocessing and detection models for improved diagnostic performance.
- Aimed at clinical integration and publication.

Deep Learning Researcher

Early-Stage Breast Cancer Prediction

Apr 2024 - Sept 2024

- Co-authored an IEEE-published paper on early-stage breast cancer detection using ResNet50-based CNN.
- Developed and evaluated image-classification models; tuned architecture for optimal performance.
- Structured and edited the manuscript using TeXstudio, contributing to technical writing and presentation.
- <https://doi.org/10.1109/ICONICS64289.2024.10824624>

Machine Learning Intern

Neurocomputation Lab - NED University

Jan 2023 - Jun 2023

- Conducted time series analysis using ARIMA, SARIMAX (statsmodels), and LSTM (TensorFlow).
- Improved forecasting accuracy by 12% using R^2 , MSE, and RMSE metrics.
- Performed data preprocessing, visualization, and handling with pandas, matplotlib, seaborn, and OS libraries.



Projects

HeartLens

Sanarex / CEO & Co-Founder
Incubated at NIC Karachi

Automated ECG interpretation for STEMI detection

BillSavvy

Energy Management System
Web Application

React, Node.js, Python, Django

MARYAM AMIR ANSARI

Software Engineer



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Karachi, Pakistan

About Me

As an aspiring undergraduate software engineer, my objective is to leverage my solid foundation in programming and coursework to contribute effectively to innovative projects. Eager to apply my skills in coding, problem-solving, and teamwork to develop cutting-edge software solutions

Education

Bachelor of Software Engineering

NED University
2021 - 2025

A - Levels

Highbrow College
2019 - 2021

Skills

Personal: Teamwork, Leadership, Analytical Thinking, Communication, Solution Oriented

Languages: Python, C++, SQL (MySQL), PHP, JavaScript, HTML/CSS, React, Dart

Databases: PostgreSQL, SQL Server, MySQL, & MongoDB, Firebase



Experience

Product Engineer

KEENU

Mar 2024 - present

- Collaborated with a cross-functional development team to design, implement, and optimize web solutions.
- Designed and implemented front-end interfaces for an external project, ensuring a seamless user experience and responsiveness.

Flutter Intern

Scitforte

Dec 2022 - Mar 2023

- Creating UI prototypes using Illustrator and Figma
- Managing projects and mobile app development in Flutter

Web Development Intern

Transviti

Aug -Sept 2022

- Collaborated with a cross-functional development team to design, implement, and optimize web solutions.
- Designed and implemented front-end interfaces for an external project, ensuring a seamless user experience and responsiveness.



Projects

Scholarsphere - FYDP

ScholarSphere is a smart, student-focused platform designed to help undergraduate researchers find and apply for research grants, conferences, and journals. It curates and organizes key information—such as funding opportunities, application deadlines, eligibility criteria, and fee structures—to empower students in their academic journey. With a user-friendly interface and regularly updated data, ScholarSphere bridges the gap between ambition and opportunity in the research world.



Certifications

Agile Project Management with ACP exam preparation, 2021

AI and Machine Learning, 2023

Flutter Mobile App Development, 2023



MEERAB TAHIR

Software Engineer | SQA Engineer



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Karachi, Pakistan

About Me

As a Software Engineering student with hands-on experience in QA tools like Selenium and Postman, I am passionate about ensuring software quality and delivering reliable solutions. I am eager to contribute to dynamic teams and grow in the field of software testing and development.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 -2025

Intermediate

BAMM PECHS Govt College for Women

2020 - 2021

Skills

- **General:** Ms Word, Ms Excel, Latex, Star UML, Trello, GitHub.
- **Languages:** HTML, CSS, JavaScript, Python, C++, and SQL.
- **Frameworks:** Flutter, Selenium, and Postman.
- **DBMS:** MySQL, MongoDB



Experience

SQA Engineer

Scitforte

Jan 2025 - Apr 2025

- Continued assisting in the testing and maintenance of complex web applications, building on prior internship experience.
- Collaborated with developers and product teams to identify and resolve bugs early in the development cycle.
- Independently executed regression and functional testing across platforms to ensure product stability and quality.

SQA Intern

Scitforte

Nov 2024 - Dec 2024

- Assisted in testing and maintaining multiple web applications, including ERP systems.
- Performed regression and functional testing across various web platforms under supervision.

Software Engineer Intern

SSGC Pakistan - Onsite

Feb 2024 -April 2024

- Implemented a small website using the Laravel framework.
- Worked with Oracle Database and designed the database schema using SQL Workbench.



Projects

Dental Wellness AI-Assisted Oral Care App (FYDP)

- Built Dental Wellness, a Flutter app for oral disease detection and dental appointment booking.
- Integrated TensorFlow Lite for real-time image classification using CNN.
- Technologies used are Flutter, Firebase, TensorFlow, Tflite, MobileNetV2 model.

Facelog Attendance System (AI Model (LBPH), Flask, React, MongoDB)

- Built a facial recognition-based attendance system using the LBPH algorithm.

Pasta on the Plate (MERN Stack (MongoDB, Express.js, React, Node.js))

- Designed an ecommerce website for selling pasta, including both user and admin panels.

Pneumonia Detection Web App (AI Model (MobileNetV2), HTML, Flask)

- Designed and implemented a deep learning model using MobileNetV2 to classify chest X-rays into Pneumonia and Normal with 94% accuracy.

MOHAMMAD TALAL ZAFAR

Software Engineer



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Karachi, Pakistan

About Me

Software Engineer with a passion for building efficient and scalable applications. Quick learner, collaborative team player, and strong problem-solver. Committed to delivering clean, user-focused digital experiences.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Intermediate in Pre-Engineering

FDC, Faisal

2019 - 2021

Skills

- **Languages:** JavaScript, TypeScript, Python, SQL, C++
- **Frameworks & Libraries:** Nestjs, Express.js, FastAPI, Flask, React.js, Nextjs
- **Databases:** PostgreSQL, MongoDB, SQLite, Firestore
- **Tools:** Git, Docker, AWS, Azure, Postman, SonarQube, Jira, Figma
- **Soft Skills:** Analytical Thinking, Effective Communication, Continuous Learning, Attention to Detail

Experience

Software Engineer

HashPotato

2025 - Present

- Designed and developed robust backend systems using Node.js, Nest.js and FASTAPI to support multiple internal and customer-facing applications.
- Built and optimized RESTful and GraphQL APIs, reducing response times by 40%.
- Integrated third-party services such as Stripe for payment processing, improving payment system reliability.
- Managed databases, including MongoDB and PostgreSQL, ensuring data integrity and performance optimization.
- Led system tuning initiatives by identifying bottlenecks and optimizing database queries for improved performance.

Software Engineer

MacWorld Technology

2023 - 2025

- Developed full-stack web and mobile applications with robust backend integration.
- Developed and integrated CMS solutions to streamline content management and enhance scalability.
- Streamlined deployments with CI/CD, reducing time by 30%, and deployed apps via NGINX with custom domains, SSL, and reverse proxy.
- Set up and maintained email services, push notifications, and background job queues.

Projects

FLINT

FYDP

- AI-powered project management tool that automates key phases of the Software Development Lifecycle, including Requirement Engineering, UML diagram generation, and Task Management.
- 🏆 Winners at multiple national tech events including FAST Developers Day, SMEC 25 (SSUET), and IBA ProBattle.
- 🌐 Global recognition as finalists at YESIST12 (Malaysia) and Top 10 worldwide at the Dubai AI Festival.
- 🏃 Runner-up at FYDP Expo held at NED University.

MacWorld Logistics

Logistics Website

Developed a logistics platform using the MERN stack with order booking, secure payment integration, proper order tracking, and a user-friendly admin panel for efficient order management and operations.

SignaChat

Chat Application

SignaChat is a React Native messaging app with SMS-based number verification, friend management, and real-time chat. Designed for the deaf community, it lets users record sign language videos that are translated into text messages.



MOIN RAUF

SOFTWARE ENGINEER



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Karachi, Pakistan

About Me

Software Engineering graduate with a solid foundation in software and **web development, OOP, DSA, databases, and design patterns**. Skilled in **full-stack** development, clean coding, debugging, and team collaboration. A quick learner, adaptable, and eager to contribute to innovative and impactful software solutions.

Education

Bachelors in Software Engineering

NED University of Engineering and Technology, Karachi

2021 - 2025

CGPA: 3.349

Skills

- **Languages:** JavaScript, Java, TypeScript, SQL, HTML/CSS, Python, PHP, C#
- **Libraries and Frameworks:** React.js, Spring Boot, Angular, Next.js, Redux, Flutter, Tailwind CSS, Material UI 5, Express.js, .NET
- **Databases:** MongoDB, MySQL
- **Technologies:** Node.js, REST APIs, Docker, Git, GitHub, Chart.js, Axios, Vercel, SPA
- **Soft Skills:** Team collaboration, inquisitive mindset, solution-driven approach.

Experience

Software Engineer Intern

Sep 2023 - Nov 2023

Neurocomputation Lab – NED University

- Engineered a fully responsive **single-page application** using **JavaScript** and **React.js**, achieving a **40% improvement** in load performance and seamless user navigation.
- Developed scalable backend services with **Node.js** and **Express**, enabling smooth integration between frontend components and dynamic data via **RESTful APIs**.
- Leveraged **AI-driven** analytics to monitor user behavior and **optimize rental suggestions**, improving user engagement and increasing conversion rates.
- Delivered clean, efficient, and testable code aligned with business objectives, adhering to **Agile methodologies** and **Scrum practices** to ensure timely and iterative product delivery.

Projects

Resource Hive (FYDP)

Oct 2024 - May 2025

Tech Stack: React JS, Node JS, Express JS, MongoDB, TensorFlow, LSTM, Vercel

- A SaaS platform for real-time health monitoring, designed for predictive maintenance of healthcare devices.
- Designed and implemented the **frontend using React.js**, delivering a clean, responsive, and interactive UI.
- Integrated **AI-powered machine learning model APIs** into the system to enable real-time failure prediction and intelligent equipment monitoring.
- Optimized frontend **performance by 10%** through code refactoring, addressing code smells and improving maintainability.

Face Log Attendance System

Sep 2023 - Dec 2023

Tech Stack: React JS, Python Flask, MongoDB, OpenCV, CNN

- Developed a face recognition-based attendance system with an **accuracy rate of 85%**, enhancing automation and reducing manual errors.
- Designed a responsive frontend interface and integrated facial recognition for real-time tracking and secure access control.
- Achieved real-time recognition with **response time under 1.5 seconds per detection**, enhancing system efficiency.

Bike Rental System

May 2023 - July 2023

Tech Stack: React JS, Node JS, Express JS, MySQL, Netlify

- Developed a full-featured bike rental platform enabling users to browse, rent bikes, **make payments**, and access customer support.
- Enhanced user satisfaction by implementing key features such as **authentication**, bike rental, and customer support.
- Designed and implemented the overall frontend of the application, **integrating payment** and rental tracking to streamline the user experience.



MOIZ NAVEED

Software Engineer | Backend Developer



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Karachi, Pakistan

About Me

I'm a passionate and detail-oriented Backend Developer with hands-on experience in building scalable APIs, managing databases, and integrating third-party services. I enjoy solving real-world problems through clean, maintainable code and have worked with tools like NestJS, PostgreSQL, TypeORM, and AWS.

Education

BE in Software Engineering

NED University of Engineering and Technology
2021-2025 CGPA: 3.698

Adamjee Govt. Science College

Borcelle University
2019 - 2021 (9th Position)

Skills

- **Frameworks:** Nest Js, Express Js
- **Databases:** PostgreSQL, SQL Server, MySQL, & MongoDB
- **Languages:** Python, TypeScript, JavaScript, C++, SQL
- **Developers Tools:** Git, Docker, AWS, Dbeaver, Cursor, Jira, Bitbucket, Github, Visual studio
- **Soft Skills:** Leadership, Problem-Solving, Communication, Adaptability & Teamwork

Experience

Associate Software Engineer

IOMechs, Karachi

Feb 2024 - Present

- Developed RESTful APIs using NestJS, Node.js, and PostgreSQL
- Implemented complex queries and relationships using TypeORM
- Built authentication, authorization, and session handling (JWT, RBAC)
- Optimized SQL queries and indexes for better performance
- Integrated Redis for caching and AWS S3 for file storage
- Managed email delivery with Nodemailer and SendGrid
- Automated deployment via AWS CodePipeline.
- Collaborated with frontend and DevOps teams for feature delivery

Data Science Intern

Data n Dashboard, NASTP Karachi

Sep 2023 - Dec 2023

- Designed and built interactive dashboards using Tableau for data visualization and insights.
- Cleaned, transformed, and analyzed datasets for reporting and decision-making.
- Performed data validation and functionality testing on dashboards to ensure accuracy.

Projects

AGAAHI - Ask, Analyze, Act

Final Year Project

Developed a No code AI analytics platform that lets users query data using natural language or voice. Features include real-time insights, smart query generation, customizable dashboards, and automated report creation. Ensured secure access with role-based controls and integrated LLMs for intelligent processing.

Tools: React Js, FastAPI, Langchain, Pandas/NumPy, AWS, ReCharts, PostgreSQL

Job Explorer

Job Explorer is a web-based platform that connects employers with job seekers. Employers can create accounts, post job listings, and manage applications. Aspirants can register, browse available jobs, and apply directly through the system.



MUAZZAM KHAN

Software Engineer



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Karachi, Pakistan

About Me

Innovative and detail-oriented Software Engineer with hands-on experience in full-stack development, GIS systems, and simulation software. Proficient in multiple programming languages including C#, Python, C++, and JavaScript, with strong command over frameworks such as WPF and the MERN stack.

Education

BE in Software Engineering

NED University of
Engineering and Technology,
Karachi
2021-2025

Intermediate

ASF Intermediate College,
Karachi
2019-2021

Skills

- **Languages:** C#, Python, C++, JS
- **Web Development:** HTML5, CSS3, Bootstrap, React.JS, Node.JS, Express.JS
- **Frameworks:** WPF
- **Databases:** MySQL, SQL, MongoDB, JSON
- **Version Control:** Git, GitHub
- **Others:** AWS, Architecture Design, Automation, Web Scraping

Experience

Jr. Software Engineer

MicroSystems Ltd. (Pvt.)

June 2024 - Present

- Continued development of GIS-integrated simulation platform.
- Developed hardware-locked licensing mechanisms using HWID-based validation, enhancing software security and license enforcement.
- Refactored core simulation modules to optimize performance and improve UI responsiveness, reducing latency and improving user experience.

Software Engineer Intern

MicroSystems Ltd. (Pvt.)

April 2024 - June 2024

- Designed and implemented a GIS from scratch.
- Engineered a custom simulation software solution.
- Leverage multiple file formats and socket communications to facilitate seamless data exchange and real-time updates between systems

Projects

Big Data-Driven Analysis of Greenhouse Gas Shifts Using Explainable AI

Led a team to develop an AI-powered system for predicting greenhouse gas emissions using big data and explainable AI, ensuring model transparency for decision-makers. Designed the machine learning pipeline, implemented Neural Network, and integrated XAI techniques such as LIME and SHAP. Managed data preprocessing, feature engineering, and model evaluation while overseeing the development of a cloud-based web platform, developed using the MERN stack, for real-time visualization. Coordinated team efforts using Agile methodologies, GitHub, and Trello to ensure efficient collaboration and project execution.

Closet

Led a team to develop a website and mobile app for a dress and accessories renting platform, featuring comprehensive dashboards for renters, lenders, and an admin, enabling efficient browsing, renting, and management of rentals

The Master Crafters

Collaboratively developed a feature-rich e-commerce website with a separate robust admin panel using the MERN stack utilising the MVC architectural pattern

ExcelGPT

Directed the development of a desktop application for automating Excel tasks using natural language prompts.

MUHAMMAD ANAS

Software Engineer



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Karachi, Pakistan

About Me

Software Engineering student with a passion for creating creative solutions. Intermediate in JavaScript with expertise in Mern Stack Development. Experienced in developing Web applications. Seeking internship/associate react js / next js developer opportunities to leverage my technical skills..

Education

Bachelor of Software Engineering

ED University of
Engineering and
Technology
2021-2025

Intermediate

Adamjee Government Science
College

2018-2020

Skills

- Management Skills
- Html/Css/Javascript
- React Js / Next Js
- Python
- Typescript
- Leadership

Experience

Software Engineer

EESS Solutions

2024

Developed dynamic and responsive web applications using React.js. Collaborated with cross-functional teams to integrate APIs and optimize performance.

Ensured high-quality code and seamless user experience through best practices.

Projects

Sync Stream Final Year Project:

2025

Developed SyncStream, a full-stack integration platform that automates real-time data synchronization between popular business systems such as Shopify, Salesforce, HubSpot, and Microsoft Dynamics. The platform is designed to streamline workflows, reduce manual data entry, and enhance operational efficiency across departments. Built using React with TypeScript, Tailwind CSS, and shadcn/ui for a responsive and modern frontend, with Django powering the backend and MySQL handling relational data storage.

Restaurant Management System

2024

A Restaurant Management System is build on Python Programming. It is a software application designed to streamline and automate various operations within a restaurant, including order processing, inventory management, table reservations, employee scheduling, and customer billing.

Rhythm_On_Wrist

This website was made with the express intention of providing all the fundamental features needed for a dynamic watch- selling website, from the user interface React js to the backend development Node js.

MUHAMMAD ANAS KHAN

Software Engineer



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Karachi, Pakistan

About Me

Motivated Software Engineer with practical experience in full-stack web development, focused on the MERN stack (MongoDB, Express.js, React.js, Node.js). Proficient in creating dynamic, scalable web applications and thriving in collaborative, agile environments. Dedicated to writing clean, maintainable code and delivering impactful software solutions. A proactive team player with a strong passion for learning and continuous improvement.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021-2025

Intermediate (Pre-Engineering)

Govt. Dehli College
2019 - 2021

Skills

- React/Next.js
- Node
- Express
- Html/Css/Javascript
- Typescript
- Python



Experience

Software Engineer - Internship

Rapidcompute

March 2025 - Present

I deepened my expertise in the MERN stack by contributing to the development of a platform that enables users to purchase domains. During this project, I gained hands-on experience with microservices architecture, learning how to design and implement scalable, modular services. I also applied OWASP security practices to ensure the platform adhered to modern security standards, reinforcing secure development and deployment processes.

Full Stack Developer - Part-time

Metatalent.ai - remote

August 2024 - NOVEMBER 2024

Full Stack Developer - Internship

Metatalent.ai - remote

MAY 2024 - July 2024

I contributed to the design and development of web applications using the MERN stack (MongoDB, Express.js, React/Next.js, and Node.js), working across both frontend and backend to ensure a seamless user experience and optimal performance. I developed RESTful APIs to facilitate efficient data exchange between client and server, and collaborated with cross-functional teams in an Agile environment to design, implement, and test new features. My responsibilities included participating in code reviews, debugging sessions, and applying best practices to write clean, maintainable code. Additionally, I integrated third-party services and APIs to enhance overall application functionality.



Projects

Neurowave - FYDP

NeuroWave is a breakthrough Brain-Computer Interface that translates brain signals into intuitive commands using EEG and the P300 paradigm. Powered by our Neuro-Adaptive Cognitive Orchestration Framework (NACO), it enables users with physical limitations to communicate, control smart environments, and access AI-driven therapeutic tools restoring independence and enhancing quality of life through seamless mind-controlled interaction.

Event Emporium

Developed and launched "Event Emporium," a comprehensive online platform offering a one-stop solution for users in Pakistan to explore event venues, check availability, pricing, and view venue images. The platform aims to streamline the event planning process by providing users with convenient access to essential information, enabling them to make informed decisions and seamlessly book venues for their events.



MUHAMMAD DANYAL KHAN LODHI

Software Engineer



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R23, Alfalah, Shahfaisal

About Me

Software Engineering graduate from NED University and professional Frontend Developer with Experience 1. Angular Intern corporate experience. Proficient in frontend technologies, MERN stack and modern JavaScript frameworks like Vue.js and Angular, with a strong focus on building scalable, responsive web applications.

Education

Bachelor of Software Engineering

NED UET

2021 - 2025

CGPA: 3.559

Intermediate In Pre-Engineering

Pakistan Air Force College, Base Faisal

2019 - 2021

A-one grade with 94% 1

Skills

- React Native
- Flutter
- TypeScript
- ReactJS
- NextJS
- Firebase
- HTML, CSS, JS
- Version Control
- Socket IO
- Creative solutions
- Project Management
- Time Management



Experience

Frontend Apprentice

Shispare, Karachi

2024 - 2025

- Worked on React.js, React Native, AngularJS, and plain HTML/CSS.
- Developed chat applications and a shipping & warehouse management web app.
- Participated in daily standups, working sessions, and demo presentations.
- Ensured responsive design, performance optimization, and cross-browser compatibility.

2023 - 2024

Angular Intern

Virtuosoft, Karachi

- Built scalable and user-friendly websites using Angular framework.
- Focused on component reusability and clean UI/UX implementation.



Projects

SportEaze

Final Year Project

A Multi-sided sports ecosystem solving the problems of under-recognized athletes of Pakistan by providing them the visibility and financial opportunities.

Tech Stack React Native, TypeScript, NestJS, Redux ToolKit, SocketIO, Google Generative AI

E-commerce CMS

Personal Project

A headless CMS facilitates maintaining the content of an e-commerce store, managing multiple stores separately, and switching between them.

Tech Stack Next JS, TypeScript, Node Js, Zustand, Stripe



Achievements

Hire It: Fusion of web and ML

Winning Project at CodeSphere '23

The Hire It Project streamlines the hiring process for HR managers by leveraging Machine Learning algorithms and web development

MUHAMMAD FAIQ ISRAR

Software Engineer



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About Me

A dedicated and enthusiastic Software Engineer, with a strong focus on MERN stack development (MongoDB, Express.js, React.js, Node.js). Experienced in building and deploying full-stack web applications, with a passion for writing clean, scalable code and continuously learning new technologies.

Education

Bachelor of Business Management

NED University of Engineering and Technology

2021 - 2025

Skills

- React
- Next.js
- Node.js/Express
- JavaScript
- TypeScript
- MongoDB
- Firebase
- HTML/CSS
- Tailwind Css



Experience

Intern - Full Stack Developer

Atompont, Karachi

May 2024 - September 2024

Contributed to the development of Wakeel AI, an AI-powered platform for legal solutions, enabling users to hire and communicate with lawyers seamlessly.

Collaborated with cross-functional teams to design and implement new features, leveraging Next.js for server-side rendering and React for dynamic, responsive user interfaces, enhancing user experience and application efficiency.

Intern – IT Department

Pak Suzuki Motor Company Limited, Karachi

March 2024 – April 2024

Collaborated with the IT team to identify areas for improvement in the company's dealership web portal.

Contributed to the enhancement of the web portal's user interface and functionality through active participation in design discussions and implementation efforts.



Projects

ScholarSphere

MERN, Machine Learning, Scrapy

A MERN application that displays dynamic data on research grants, journals, and global conferences. Integrating machine learning models for personalized grants recommendations based on user publications and achievements, and ensure secure authentication for personalized access.

CMS

React, Firebase

Developed a React application named 'CMS' that enables users to upload personal and professional details, automatically generating resume templates and allowing real-time updates to their information.



MUHAMMAD FARZAM ALI KHAN

Software Engineer



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About Me

Full Stack Engineer with a strong passion for intricate design and seamless user experiences. Skilled in developing end-to-end solutions where elegant, responsive frontends align with powerful, scalable backends. Experienced in building applications that not only perform at scale but are also maintainable, user-centric, and thoughtfully architected. Adept at bridging the gap between design and engineering, ensuring that every detail contributes to both functionality and aesthetics.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025

Skills

- JavaScript/ TypeScript
- ReactJS/Next.js
- NodeJS/ Nest.js
- HTML/CSS
- MongoDB/MySQL
- Firebase
- Machine Learning
- Generative AI



Experience

Full Stack Developer

IANCON Dubai

08/2024 - Present

Spearhead custom Specialized Language Model (SLM) using NestJS and FastAPI

Developed and optimized in-house RAG (Retrieval Augmented Generation) system using Langchain.

Developed and Managed scraping systems to gather data from 15+ data sources using Redis Queues.

Implemented and integrated multiple chat interfaces.

Got offered permanent position as a Full stack developer for exceptional performance.

Full Stack Developer - Part time

Lady Evelyn UK

09/2024 - Present

Developed and modified web interface and backend of existing in-house Attendance Management system

to manage 35+ employees.

Re engineered existing in-house AI-powered content writers to boost speeds by 30%.

Associate Frontend Developer

Icy Studio

3/2024 - 8/2024

Created visually compelling animated portfolio website for the startup studio using MERN stack. Developed high-converting landing pages.



Projects

NeuroWave - FYDP

NeuroWave is a breakthrough Brain-Computer Interface that translates brain signals into intuitive commands using EEG and the P300 paradigm. Powered by our Neuro-Adaptive Cognitive Orchestration Framework (NACO), it enables users with physical limitations to communicate, control smart environments, and access AI-driven therapeutic tools restoring independence and enhancing quality of life through seamless mind-controlled interaction.

PropertEase, Real Estate Platform

Led a cross-functional team and developed a real estate platform using Django, with search and filtering for 30+ property listings on a MySQL database. Reduced search query response time by 10% through Normalisation and efficient CRUD operations.



MUHAMMAD FAWAD TARIQ MALIK

Software Engineer



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Karachi, Pakistan

About Me

Software Engineering graduate from NED University with expertise in Python, Dart, JavaScript, CSS, HTML, and Flutter. As the owner of Rhythm n Wrist, I manage business operations and workflows. Passionate about software development and project management.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Intermediate in Pre-Engineering

Dehli Govt. College

2019 - 2021

Skills

- **Programming Skills:** Python, Dart, JavaScript, CSS, HTML
- **Frameworks & Tools:** Flutter, VS Code, Figma
- **Project Management Tools:** Jira, Trello



Experience

Project Manager

EESN Solutions

June 2024 - August 2024

- Managed project workflows using JIRA and Trello.
- Collaborated with cross-functional teams to ensure project deliverables.
- Assisted in planning and tracking software development processes.



Projects

SYNCSTREAM

SyncStream is a seamless integration solution that connects Shopify with ERP systems like Microsoft Dynamics, HubSpot, Salesforce, and automates data flows for efficient business operations.

AUDIOTALE

AudioTale is a mobile application constructed using Flutter. This innovative app serves as a gateway to a world of fictional storytelling.

BANK ACCOUNT MANAGEMENT

A system that manages bank accounts. It is a terminal based project created with C++ using OOP concepts.



Activities

- Founded and spearheaded the Green Motive initiative at NED University, overseeing the development of a park for the software department.
- Launched a watch business, expanding it from the local market to the international stage, and generated 10 lacs in revenue in Quarter Four.
- Participated in Iftar Drives as a volunteer with the Al Hadi Foundation NGO.



MUHAMMAD JAZEB JAVED

Software Engineer



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Karachi, Pakistan



Experience

- Software Engineer**
IOMechs, Karachi Jun 2025 - Present
- Associate Software Engineer**
IOMechs, Karachi Feb 2024 - May 2025
 - Developed and maintained scalable mobile applications using React Native, serving a user base of over 60,000 users.
 - Built responsive, user-friendly interfaces, integrated APIs and implemented efficient state management using Redux Toolkit.
 - Actively engaged in pair programming, code reviews, and sprint planning, contributing to high-quality agile workflows.
 - Provided technical input that improved app performance and usability.
 - Optimized application performance, reducing load times and enhancing overall user experience.

About Me

Driven Software Engineer with hands-on expertise in mobile and web app development, specializing in React Native, Flutter, and modern front-end technologies. Experienced in building scalable applications and contributing effectively within agile teams. Passionate about solving real-world problems through innovative software solutions. Strong team player with a drive for continuous learning and product excellence.

Education

Bachelor of Software Engineering

NED UET

2021 - 2025

CGPA: 3.905

Intermediate In Pre-Engineering

DJ College

2091 - 2021

Grade: A-1, 96.09%, 1st Position

Skills

- React Native
- Flutter
- TypeScript
- ReactJS
- NextJS
- Firebase
- HTML, CSS, JS
- Version Control
- Socket IO
- Leadership
- Problem Solving
- Project Management
- Time Management
- Root Cause Debugging



Projects

SportEaze

Final Year Project

A Multi-sided sports ecosystem solving the problems of under-recognized athletes of Pakistan by providing them the visibility and financial opportunities.

Tech Stack React Native, TypeScript, NestJS, Redux ToolKit, SocketIO, Google Generative AI

Trim Time

Mobile app for seamless barber appointment bookings based on availability and service selection.

Tech Stack Flutter, Firebase, Provider



Publications

accordion-npm-package

[@jazebjaved/accordion](#)

Published an easy-to-integrate, customizable accordion component for React Native applications.



Achievements

1st Position Holder

Grade: A-1, 96.09%

Board Of Intermediate Education
Karachi, 2021



MUHAMMAD MUDASSIR EHSAN

Software Engineer



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[muddassir-316556269/](#)



Karachi, Pakistan



About Me

I'm a Software Engineering graduate with hands-on experience in AI/ML, mobile app development, and full-stack solutions. I enjoy building practical, user-focused applications—from NLP chatbots to no-code prototypes—and love solving real-world problems with clean, scalable code.



Education

BE Software Engineering
NEDUET
2021-2025

Superior College
Engineering
2019-2021

Skills

- Python, JavaScript, TypeScript, SQL
- React Native, HTML, CSS, UI/UX Implementation
- REST API development with FastAPI, Flask, .NET
- Machine Learning with PyTorch, TensorFlow, Keras
- NLP, RAG, Prompt Engineering
- Strong in problem-solving, clean code, and agile teamwork



Experience

React Native Intern

Infosys Tech (Remote- Solo)

2022-2024

- Built and maintained cross-platform mobile apps using React Native
- Translated UI/UX designs into responsive, pixel-perfect screens
- Integrated REST APIs and Stripe SDK for real-time features and payments
- Contributed to Agile sprints, clean code, and performance optimization



Projects

Asaan Campus

- Developed a mobile app for university management with portals for students and admins. Integrated an NLP chatbot using text-to-SQL and RAG to answer academic queries naturally.

Language Access

- Built a real-time interpreter app with 3-way calling and support for 150+ languages. Implemented Stripe for seamless pay-as-you-go billing and integrated interpreter booking APIs.

GrayGone

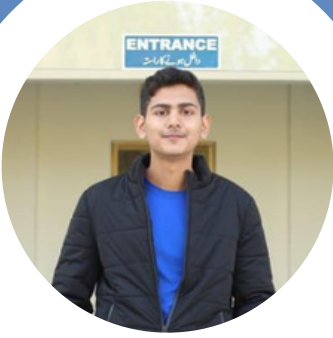
- Created a mobile app that transforms grayscale images into colored ones using a GAN model. Used Flask and PyTorch for backend, with under 5-second image processing.

Dare2Design

- Built a responsive website for a university design program. Collaborated on UI/UX and integrated Python APIs for dynamic content updates.

MUHAMMAD OSAMA

SOFTWARE ENGINEER



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B-09 Block 2, Gulistan-e-Jauhar

About Me

Passionate and growth-driven Software Engineer with a strong interest in AgriTech, IoT, Machine Learning, and research. Final-year student focused on building impactful, real-world solutions by combining technical expertise with creativity. Eager to contribute to innovative teams driving change in agriculture, sustainability, and emerging technologies.

Education

Software Engineering

NED University of Engineering and Technology

2021 - 2025

Skills

- Problem Solving
- React
- NestJS
- JavaScript
- Node.js
- AI Fundamental
- SQL
- NestJS
- Python
- Firebase

Experience

Associate Software Engineer

Koderlabs

Feb, 2024 - Present

Developed and maintained interactive web solutions for multiple projects, including ABC Roofing's HRM system, AI-based RFP Success, bHealthy for Life, and Fine Arts a social media platform for photographers. Focused on delivering optimized user experiences using React.js, with strong emphasis on state management, API integration, and scalability. Utilized tools and technologies such as Zustand, TypeScript, and REST APIs to build robust, maintainable, and high-performance applications. Contributed to frontend architecture improvements and performance optimizations across diverse client domains.

Projects

AgriSense - A solution to Precision Farming

As part of the Final Year Project AgriSense, led the development of a complete **IoT based** solution for **precision farming**. Designed and assembled a custom hardware device integrating an **NPK soil sensor**, **LoRaWAN** (transmitter and receiver), **ESP32 microcontroller**, and a solar-powered circuit for **sustainable field deployment**. The backend was developed using **NestJS**, featuring user onboarding, a farmer-centric community platform, blog publishing, one-to-one chat, and FCM push notifications. Implemented **Retrieval-Augmented Generation (RAG)** by fine-tuning **LLaMA 4** on Groq and utilizing Qdrant as a **vector database** to deliver personalized advisories, weekly reports, and dynamically updated farm tasks. Task automation and updates were handled via **FastAPI** with custom prompt engineering. Developed a farmer friendly mobile UI using **React Native**, focusing on accessibility, usability, and real time interaction.

Departmental Website with Portals

Developed a departmental website for NedUET SE department using MySQL, Node.js, Express, and React, integrating student, teacher, and admin portals for seamless communication and management. Built admin tools for database management, teacher allocation, and job postings. Enabled attendance tracking and student access to records, fees, and feedback. Led a collaborative effort to optimize departmental workflows



Achievements

Solved 230+ leetcode Challenges

13th Position in BIEK

Present FYDP in Internatioal Conference Climatech and HEC Project and Research Showcase

Winner of Shark Tank held at IBA



MUHAMMAD SARIM HASHMI

Software Engineer | UI/UX Designer



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Karachi, Pakistan

About Me

I'm a UI/UX designer with a passion for creating stunning, user-focused digital experiences. With two years of hands-on experience and a background in software engineering, I craft beautiful, websites that stand out in the crowded online world.

Education

Bachelor of Software Engineering

NED UET

2021 - 2025

CGPA: 3.295

Intermediate in Pre-Engineering

Adamjee Govt. Science College

2019 - 2021

GRADE - A1, 95%

Skills

- **Wireframing** – Structuring layout and user flows.
- **Visual Design** – Designing clean, brand-aligned interfaces.
- **Responsive Design** – Designing for all screen sizes.
- **Design Tools** – Skilled in Figma, Adobe XD, etc.
- **Information Architecture** – Organizing content for easy navigation.
- **Collaboration** – Working closely with cross-functional teams.



Experience

UI/UX Designer

IllusionX

May 2024 - Present

- Designed pixel-perfect **web** and **mobile interfaces** for a diverse portfolio of **local** and **international** clients, ensuring *responsiveness, usability*, and visual consistency across all devices.
- Developed detailed and *user-centric* dashboards for **ERP systems**, **CRM platforms**, and finance-related applications with a focus on functionality, data clarity, and user experience.
- Created high-conversion **fintech** websites and enterprise-level digital solutions with a strong emphasis on accessibility, brand alignment, and intuitive navigation.
- Currently working on a contractual basis with **Conversion10x**, a **German agency**, contributing to the design of websites nominated for **Germany's Best Agency Website Design awards**.



Projects

Auticare FYDP – Speech & Behaviour Development for Autistic Children

React Native, Django, PostgreSQL, Figma

- Designed interactive games (expression guessing, sorting, social scenarios) tailored for autistic children.
- Implemented multi-level difficulty and age-specific content via dynamic APIs.
- Built a smooth, animated React Native frontend with gesture handling and SVG visuals.

Speak Now – Public Speaking Tool for Emotion & Voice Analysis

Python (Flask), OpenCV, React JS

- Built Flask backend with OpenCV and Deepface for emotion and voice analysis.
- Developed algorithms to interpret emotional states during presentations.
- Generated insightful feedback reports with confidence metrics and visual recommendations.

MUHAMMAD USMAN SIDDIQUI

Software Engineer



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usman90-portfolio.vercel.app



Khi, Pakistan

About Me

Software Engineer with a passion for building innovative solutions. Strong communicator, team player, and quick learner. Dedicated to creating meaningful digital experiences and i use VIM, just btw.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Intermediate in Pre-Engineering

TABS College

2019 - 2021

Skills

- **Frameworks & Libraries:** Nestjs, Express.js, Fast API, React.js, Nextjs, React Native
- **Databases:** PostgreSQL, MongoDB, SQLite
- **Languages:** JavaScript, TypeScript, Python, SQL
- **Tools:** Git, Docker, Azure, SonarQube, VIM, Postman, Figma, AWS
- **Soft Skills:** Analytical Thinking, Effective Communication, Continuous Learning, Attention to Detail

Experience

Software Engineer

2025 - Present

Koderlabs

- Designed and implemented clean, scalable, and maintainable backend modules.
- Developed recurrency logic for a event scheduling app.
- Boosted analytics API speed by ~40% using caching strategies.
- Delivered multiple full-cycle features across multiple client projects.
- Wrote scalable, clean code in agile sprints with cross-team collaboration.

Software Engineer

2023 - 2025

MacWorld Technology

- Developed full-stack web and mobile applications with robust backend integration.
- Gained hands-on experience in building microservices and MVC-based architectures.
- Deployed applications using NGINX, configured custom domains, SSL, and reverse proxy setups.
- Set up and maintained email services, push notifications, and background job queues.

Projects

FLINT | AI Powered Project Management Tool

- Built the backend using NestJS, SQL, Redis (for caching), BullMQ (for queues), and Firebase Cloud Messaging for real-time notifications.
- Developed AI agents using LangChain, implemented RAG pipeline, exposing APIs via FastAPI.
- Deployed the system on Azure, configured NGINX, custom domains, Redis, and network rules.
- Set up CI/CD pipelines with GitHub Actions for streamlined deployments.
- Applied caching strategies and optimized data structures to boost performance across key modules.
- Improved maintainability by implementing appropriate design patterns throughout the codebase.

GOAT-LANG | Programming Language

- JavaScript-based Programming Language developed for beginners.
- Lexes and parses the code into parse tree, and is evaluated in Nodejs environment.



MUHAMMAD ZAIN UL ABEDIN

Software Engineer



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Karachi, Sindh

About Me

Versatile Software Engineer with experience in full stack development using TypeScript, React, Node.js, and PostgreSQL. Skilled in building secure, scalable applications with features like OAuth, Stripe integration, and real time UI feedback. Adept at writing clean, testable code, CI/CD integration, and code quality enforcement via tools like SonarQube.

Education

Bachelor of Engineering in Software Engineering

NED University
2021-2025

Intermediate in Pre-Engineering

Govt. Dehli College
2019-2021

Skills

- **Frameworks & Libraries:** React.js, Next.js, Express.js, Jest, Playwright
- **Databases:** PostgreSQL, MongoDB
- **Languages:** JavaScript, TypeScript, Python, C++, SQL
- **Tools:** Git, Docker, Azure, SonarQube, VS Code, Postman, Figma
- **Soft Skills:** Problem Solving, User Centered Thinking, Adaptability, Accountability

Experience

Data Science Dojo

Software Engineer Frontend Intern

Feb 2025 - Present

- Developed a complete End-to-End testing pipeline for the Agent Builder platform using Playwright.
- Configured Playwright for CI/CD integration with Health Probes, enabling automated test execution post deployment and detailed report generation for enhanced observability.
- Proposed and contributed to UI/UX improvements across the platform to enhance usability.
- Refactored core components of high priority features, improving code quality and maintainability.

10 Pearls

MERN Developer Intern

Dec 2024 - Jan 2025

- Developed a full stack MERN note taking application using TypeScript with user authentication (JWT-based access/refresh token mechanism).
- Implemented robust backend APIs using Node.js with MongoDB, ensuring global exception handling and logging via Pino Logger.
- Integrated SonarQube for code quality analysis and adhered to best practices in Git version control.
- Performed unit testing for critical components using Mocha/Chai (backend) and Jest (frontend).

Projects

Cognitia | An Innovative EdTech Solution

- Designed and developed the entire frontend of the platform using Next.js and TypeScript, implementing a modular and scalable architecture.
- Created the complete Figma UI/UX design from scratch, focusing on accessibility, responsiveness, and user flow clarity.
- Utilized Zod for robust schema validation and Higher Order Components (HOCs) for reusability and enhanced user experience.
- Implemented protected pages with centralized middleware
- Integrated Tanstack Query for Caching, effectively achieving cache hit rate of 45%

PetSoft | Pet Daycare Application

- Developed a full stack application, featuring user authentication with NextAuth (Google OAuth, password recovery, 2FA), and integrated Stripe for lifetime purchase, including webhook for checkout verification.
- Implemented cloud based image handling with Cloudinary for pet image uploads, integrated Prisma ORM with NanoDB PostgreSQL



MUHAMMAD ZUBAIR

Software Engineer

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[zubair-b82b96289/](#)

Kehkashan Society Malir Halt ,Karachi

About Me

An Aspiring Web and App Developer and a Software Engineer with a passion for crafting practical and impactful digital solutions. My expertise lies in Full-Stack Development, particularly with the MERN Stack and Flutter. Driven by a strong commitment to continuous learning. Whether it's developing decentralized solutions or exploring the potential of AI to enhance user experiences, Always eager to expand my knowledge and skill set.

Education

Bachelor of Engineering in Software Engineering

NED University of Engineering and Technology
2021 - 2025

Intermediate Pre-Engineering -BIEK

Bahria College Karsaz
2019 - 2021

Skills

- **Languages:** Python, TypeScript, Solidity, JavaScript, C++, SQL, Dart
- **Frameworks/Libraries :** ReactJs . NextJs , Flutter , NodeJs & ExpressJs , Langchain, Web3 Js , Streamlit , Keras , Redux
- **Databases:** MongoDB , Supabase, MySQL, Firebase , Appwrite , PostgreSQL
- **Developers Tools:** Git, Gitlab, Docker, Tailwind CSS , CypressJs , Postman
- **Soft Skills:** Problem-Solving, Communication, Agile Development , Adaptability, Teamwork , Cross-Functional Collaboration

Experience

Technical Project Lead

National Incubation Center Karachi - FiberSync

April 2025 - July-2025

Co-founded and Led development of a **blockchain**-based textile supply chain platform building Portal using **Solidity smart contracts** on Ethereum Sepolia for role-based access and event logging and integration with SCM portal based on MERN Stack. Integrated **IPFS via Pinata** for **decentralized snapshot storage** with on-chain hash anchoring. Built AI-powered **Retrieval-Augmented Generation** based **report generation** with LLAMA 3.3 with hugging face transformer, and a vector DB. Implemented **multi-agent simulations** using AutoGen to enable conversational workflows between spinning, dyeing, weaving, and manufacturing agents.

Software Dev Intern

Qavi Technologies

Feb 2024 - Apr 2024

- Developed and maintained responsive web interfaces using React.js, TailwindCss , MUI , CSS3 , Redux with integration of reusable components.
- Built RESTful APIs using Node.js and Express.js to handle CRUD operations and business logic. Integrated MongoDB as a backend database and used Postman to test and document APIs during development and integration.
- Implemented **form validation**, **user authentication**, and **session management** using JWT or OAuth.
- Assisted in building dynamic dashboards and **data visualizations** using React and chart libraries.

Full-Stack Developer - MERN

Abidi Solutions

May 2024 - July -2024

- Developed and maintained a full-stack **HR Management System** to deliver intuitive user interfaces involving check-in/check-out functionality, time tracking, and attendance monitoring modules to support HR automation.
- Integrated MongoDB for structured employee and task data storage, leveraging Mongoose for **schema definition and relationships**.
- Developed **automated email workflows** using Nodemailer for task reminders, onboarding communications, and credential notifications.

Projects

FiberSync-FYP | Decentralized SCM

Co-founded FiberSync, a blockchain-powered SaaS platform built with Solidity, IPFS, and AI-driven intelligence to digitize and secure Pakistan's textile supply chain.

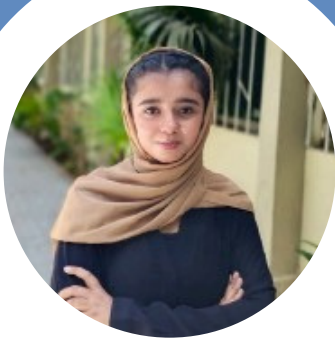
- First NED University project to get selected at **NIC Karachi** (Cohort 13) **over 600+** contenders startups
- Selected for **Certification** in Sustainable Innovation by NUST PDC Islamabad.
- Advanced to Final Round of **ITCN Asia** Innovative Competition.

HomeShare | Real Estate Investment App

Developed a cross-platform mobile app using Flutter to enable fractional real estate investment. Integrated Firebase for real-time data sync, user authentication, and Firestore-based share tracking. Implemented Stripe API for secure in-app payments and investment processing, ensuring smooth and compliant financial transactions.

MUTEEBAAHMED

Software Engineer



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Karachi, Pakistan

About Me

A Software Engineering graduate with a strong focus on backend development and low-code solutions. Through internships and academic projects, I have gained hands-on experience with Laravel, Microsoft Power Platform, and scalable system design. I'm passionate about building clean, efficient software and look forward to contributing to impactful, growth-oriented teams.

Education

Bachelor of Software Engineering
NED UET, Karachi
2021 - 2025

Intermediate (Pre-Engineering)
Army Public College Hyderabad
2019 - 2021

Achievements

Won Coding Competition at the 8th Women Tech Quest 2024 under student category organized by 10Pearls University

Skills

Languages: Python, PHP, C++, C#, HTML, CSS, JavaScript, SQL, LaTeX

Tools & Platforms: Power Apps, Power Automate, Visual Studio Code, Postman, Git/GitHub, Swagger

Soft Skills: Problem-Solving, Teamwork, Adaptability, Deadline-Oriented

Experience

Software Engineer Intern

Imperium Dynamics

Apr 2025 - June 2025

Developed business applications using the **Microsoft Power Platform**, including Canvas Apps, Model Driven Apps, and Power Pages. Implemented security roles, business rules, and custom scripting using JavaScript. Built and automated workflows with **Power Automate** and scheduled flows to optimize business processes. Additionally, extended platform capabilities by creating custom C# **Plugins** and interactive **Dashboards**, strengthening my expertise in low-code development.

Laravel Developer

Impact Matics

Oct 2024 - Nov 2024

Contributed to building core components of a web application using controllers, models, **Blade** templates, and **Service** classes. Gained practical experience with **PostgreSQL**, working on schema design, setup, and query optimization. Also, applied Blade templating to develop dynamic and role-sensitive UI components, adhering to Laravel best practices for modularity and maintainability.

PHP Apprentice

Shispare Pvt Ltd

Jan 2024 - Mar 2024

Focused on backend development in Laravel, creating CRUD operations with **Eloquent ORM** and resource controllers. Developed and tested **RESTful APIs** using Postman, ensuring proper input validation and response formatting. Also, implemented role-based access control using Sanctum for authentication and Spatie for authorization, and documented the APIs with **Swagger** to promote standardization and code quality.

Projects

FiberSync (FYDP)

Flutter, Node.js, React.js, Solidity, MongoDB

Developed a decentralized platform to enhance inventory management, traceability, and production planning for textile SMEs in Pakistan. Built a Flutter-based mobile app for field agents to log activities, integrated with Node.js APIs and MongoDB for structured data storage. FiberSync enables textile businesses to gain real-time visibility and control over their supply chain operations, reducing waste and improving efficiency.

NABIHA

WASEEM

Software Engineer



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nabihawaseem03@gmail.com



[Linkedin](#)



Karachi, Pakistan

About Me

Software Engineering student with practical experience in generative AI, RAG pipelines, and building secure, user-focused AI applications. Developed production tools using LLMs, LangChain, and Vertex AI, with an emphasis on multilingual support, hybrid encryption, and real-world deployment.

Education

Bachelors of Software Engineering

NED University

2021-2025

Intermediate (Pre-Engineering)

Habib Girls Higher Secondary College

2019-2021

Skills

Programming and Frameworks:

Python, React, Firebase, Keras, TensorFlow, NumPy, PyTorch, Supabase

Soft Skills: Negotiation, Teamwork, Leadership, Problem Solving

Developer Tools and Platforms: Git, Docker, Kubernetes, Google Cloud Platform, VS Code

Experience

AI Software Developer

Pakistan Council of Scientific & Industrial Research

2023 – 2024

Built AI-powered diabetes care app using Flutter and Firebase. Integrated multilingual support and large language models (LLMs) to personalize care experiences across diverse user bases.

Data Scientist

Crop2X

2023-2024

Utilized Google Earth Engine to process Sentinel-2 imagery for vegetation analysis using NDVI, MSAVI, and NDRE indices. Contributed to the end-to-end development of a mobile app for real-time crop health monitoring.

Machine Learning Intern

NCL – NEDUET

2023

Built a pneumonia X-ray classifier and a GAN for diabetic retinopathy image generation. Applied ESRCAN to enhance medical image resolution for diagnostic purposes.

Projects

BYTE – AI Nutrition Assistant App

Flutter, Firebase, LangChain, Weaviate

Built multilingual AI nutrition app with LangChain-based RAG, Firebase backend, and real-time personalization; **won Top 10 @ Google Solutions Challenge, Winner @ ITCN Asia & Securiti AI Challenge, Engineering Award.**

Confidential Copilot (FYP)

Chrome Extension, Vercel, Paillier, AES-GCM

Developed a secure Chrome extension with summarization, smart reply generation, and dashboards. Built Gmail ingestion via hybrid encryption (Paillier + AES-GCM) with iframe auth and searchable KNN. Released on Chrome Web Store. **Supervised by CISO @ KPMG.**

SPROUT – AI Crop Health Platform

Trained ResNet-50 for plant disease classification and developed multimodal RAG assistant with Chat-Bison and Google Search fallback. Benchmarked classifier vs. RAG with real-world agricultural prompts using Trulens. **Winner @ CodeSphere – NED.**



RAJJA FARHAN

Software Engineer



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About Me

Software Engineer with hands-on experience in software development as a Python Developer, MERN Stack Developer, and Microsoft Dynamics 365 Specialist. Currently focused on AI and machine learning, I am passionate about continuous learning and innovation. I hold an intermediate board position and proudly ranked second in my department at NED University with a CGPA of 3.935.

Education

Bachelor of Software Engineering

NED UNIVERSITY

2021 - 2025

USMAN PUBLIC SCHOOL SYSTEM

INTERMEDIATE

2019 - 2021

Skills

Frontend: ReactJS, Next.js, TypeScript, JavaScript,

Flutter, Dart, HTML, CSS, Bootstrap, Tailwind CSS,

Material UI

Backend: Node.js, Express.js, Python, Django, C++, OOP

Databases: MongoDB, PostgreSQL, Oracle Database

DevOps & Tools: Git, npm, WebSockets, Postman,

SonarQube, Katalon Studio

Microsoft Ecosystem: Power Apps, Power BI, Power

Automate, Power Pages, Dynamics 365

Other Tools & Concepts: LaTeX, Data Warehousing,

Ecommerce, REST APIs, SOAR

Experience

Associate software Engineer

Caliber Tech

2024-present

-Currently working on building scalable and responsive UI components using React.js with TypeScript. Responsible for identifying and resolving frontend bugs to enhance user experience and maintain UI consistency.

-Actively exploring and understanding the Django backend to support seamless integration between frontend and backend systems.

Also involved in code reviews (PRs) to ensure code quality, maintainability, and adherence to best practices across the team.

Python Developer Intern

Rewterz

sept 2024- dec 2024 j

-Developed Python integrations to connect client applications with SIRP (Security Incident Response Platform) for automating security operations.

-Worked on Django to build a ride-booking application similar to Uber, implementing real-time booking and management features.

-Gained hands-on experience in Python-based automation, API integrations, and web application development.

Intern

Mazik Global Pakistan

july 2024- sept 2024

- Worked on a project using Microsoft Dynamics 365

- Gained knowledge in model-driven apps and Dataverse concepts

- Acquired hands-on experience integrating Canvas apps, Power BI, Power Pages, and Power Automate

- Benefited from valuable training and mentorship, which enhanced my skills with the Microsoft Power Platform

Full Stack Developer

Mac World Technologies

sept 2023-sept2024

-Engineered a variety of public-facing web and mobile applications using ReactJS, Node.js, including a real estate application and a travel app

Research Assistant

Elite Global Excellence Malaysia

Feb 2024-present

-Conducting research on topics related to Artificial Intelligence (AI), Internet of Things (IoT), Computer Vision, Image Processing, and blockchain technologies.

Projects

FLINT

FYDP- Devel

- 🏆 Winners at multiple national tech events including FAST Developers Day, SMEC 25 (SSUET), and IBA ProBattle.
- 🌐 Global recognition as finalists at YESIST12 (Malaysia) and Top 10 worldwide at the Dubai AI Festival.
- 🏃 Runner-up at FYDP Expo held at NED University.

GoatLang

Our own programming Language

Incorporated lexical analysis, AST generation, interpretation, and compilation processes, utilizing Babel for enhanced language features. Our in-house programming language, following SDLC phases—requirements, design, development, and testing. npm link: <https://www.npmjs.com/package/goatcode>



SAHIL

Software Engineer

Full Stack Developer

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engineering

Karachi, Pakistan

About Me

Results-driven Software Engineer with expertise in **MERN** stack development and hands-on experience with **blockchain** technology. Proven ability to design and implement scalable web applications with a focus on user experience and efficiency. Passionate about solving complex challenges and delivering innovative software solutions

Education

Bachelors in Software Engineering

NEDUET, Karachi

2021 - 2025

Intermediate (Pre-Engineering)

Aga Khan Higher Secondary School

2019 - 2021

Matric (Science)

Beaconhouse School System

2017 - 2019

Skills

- **Web Development:** MERN Stack (MongoDB, Express.js, React.js, Node.js), Vue.js
- **Mobile Development:** React Native (Expo), Tailwind CSS (NativeWind)
- **Database Management:** MongoDB, MySQL, Firebase
- **Blockchain:** dApps, Smart Contracts (Solidity)
- **Tools:** Git/GitHub, Firebase
- **Other:** Content Writing, Technical Documentation, Pitch Deck Creation

Experience

Backend Developer

ScitForte

Jan 2024 - May 2024

Developed and maintained backend services using Node.js and Express.js, integrating RESTful APIs and optimizing database queries. These efforts led to faster system response times and improved overall performance.

Full Stack Developer Intern

DevTown

June 2023 - Sep 2023

Contributed to building dynamic web applications using the MERN stack. Developed front-end interfaces with React.js and backend services with Node.js and Express.js, implementing RESTful APIs and optimizing MongoDB for performance, which enhanced application stability and user satisfaction.

Projects

AgriSense (FYDP)

AgriSense is aimed at revolutionizing agriculture using **AI**, **IoT**, and **cloud** technology. It's a smart agriculture solution designed to assist farmers with crop recommendations, disease detection, and real-time decision-making.

HealthMate Mobile Application

Contributed to the backend development of the HealthMate Mobile Application, enhancing functionalities such as **patient-doctor chat**, **prescription management**, **order tracking**, and **CSV report generation**. Utilized **Node.js** for backend integration with **Firebase** for real-time data sync and user authentication.

SE Departmental Website

Developed a dynamic website for the *Department of Software Engineering*, featuring separate portals for teachers and students. Used **Vue.js** and **React.js** for frontend development and **MySQL** for managing user data, course information, and academic resources.

Real-Time Chat Application (MERN Stack)

Developed a real-time chat application using the MERN stack, enabling instant private and group chat communication. Integrated **WebSocket** for real-time messaging, ensuring low latency and a smooth user experience. Implemented features such as **message notifications**, **user status**, and **typing indicators**.



SAHIL KRISHNA

Software Engineer | Back-End Developer

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<https://www.linkedin.com/in/sahilkrishna/>

Karachi, Pakistan

About Me

I'm a Software Engineer with expertise in web development, programming, and databases, proficient in JavaScript and Java. I'm eager to expand my skills and contribute to company growth through problem-solving, teamwork, and communication.

Education

Bachelor of Software Engineering

NEDUET, Karachi

2021 - 2025

GCPA: 3.744

Intermediate (Pre-Engineering)

Govt. Pilot Higher Secondary School

2019 - 2021

Skills

- Web Development:** MERN Stack (MongoDB, Express.js, React.js, Node.js) & Java
- Databases:** MySQL, PostgreSQL, MongoDB, DynamoDB
- Tools & Platforms:** Amazon Web Services, Kaggle and Firebase
- CI/CD Pipelines:** GitHub Actions
- Soft Skills:** Attention to detail, communication, teamwork, adaptability, problem-solving

Experience

Back-End Developer

NCL NED-UET Karachi

Sep 2023 - June 2024

Contributed to the development of RESTful APIs for the Urdu OCR project, resolving bugs, optimizing database queries, and implementing security measures like rate limiting, XSS protection, and data sanitization. Collaborated with cross-functional teams to integrate APIs into pre-built web apps using Node.js and Express.js, ensuring seamless functionality.

Projects

ResourceHive – AI-Powered Maintenance System (Final Year Project)

Developed a predictive maintenance system for critical healthcare equipment, including MRI machines and ventilators, leveraging machine learning to forecast potential faults and optimize maintenance scheduling. Implemented real-time monitoring, interactive dashboards, and graphical insights with a responsive frontend for enhanced user experience.

Technologies: React.js, Node.js, Express.js, AWS, MongoDB, Kaggle, AI, RNN Algorithms

BotaniScan

BotaniScan is a plant disease detection system that uses advanced image processing and machine learning to identify and diagnose plant diseases from images. It provides accurate, real-time analysis to help farmers and gardeners take timely action and protect their crops.

Technologies: React.js, Flask, Kaggle, CNN Algorithms, OpenCV, MS Azure

Property Care

A full-stack real estate web application that allows users to search, rent, buy, and list properties. Includes features like property listings with filters, user login/signup, booking management, and admin controls.

Technologies: React.js, Node.js, Express.js, and MySQL

SAMRAN

FATIMA

SOFTWARE ENGINEER



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[Linkedin](#)



Karachi, Pakistan

About Me

A passionate and skilled software engineering student with strong problem-solving and analytical abilities. Experienced in data analysis, visualization, and various programming languages. Known for a calm, collaborative work style and a drive to contribute meaningfully to technological advancements. Eager to grow in dynamic environments and take on impactful challenges.

Education

Bachelor of Software Engineering

NED UNIVERSITY

2021 - 2025

BAMM P.E.C.H.S GOVT COLLEGE

INTERMEDIATE

2019 - 2021

Skills

- **Frontend:** React Js, Node Js, JavaScript, HTML5, CSS, Bootstrap, Tailwind CSS
- **Backend:** Node Js, Express Js, Python, C++, OOP
- **Databases:** MongoDB, MySQL, Firebase
- **DevOps & Tools:** Git, npm, Postman
- **Soft Skills:** Leadership, Problem solving, Communication, Adaptability & Teamwork
- **Public Speaker:** won All Karachi Debates, Executive member of NED Debating Society.

Experience

SysBorgTech

MERN Stack Developer

Sep 2023 - May 2025

As a MERN Stack Developer, I have worked on multiple live projects with hands-on experience in MongoDB, Express.js, React.js, and Node.js, along with proficiency in HTML, CSS, JavaScript, and React Bootstrap. I successfully developed a full-featured real estate website for a client, ensuring both front-end responsiveness and efficient back-end integration.

KARACHI DEVELOPMENT AUTHORITY -IT DEPARTMENT

Internship Trainee

March 2024 - April 2024

Learned about LAN Management System. Learned about implementing network security protocols and measures to protect data and ensure the integrity of the network. Developed problem-solving skills by diagnosing and resolving network-related issues, enhancing your ability to handle real-time IT challenges.

CODE SOFT

Internee

Aug 2023 - Sep 2023

Gained hands-on experience on Front-end Development, developed interactive user friendly website and enhanced skills on real world application

CODE TECH SOFT

Web Developer

Jan 2023 - Aug 2023

Worked on multiple live projects and have hands-on experience in Html, CSS, JavaScript, React Bootstrap and Node JS. Successfully developed a real estate website for a client. Developed a software (MAR Staffing Software) as per client's request. Developed and modified a website for our own company (Code Tech Soft).

Projects

ScholarSphere - Exploring International Research Opportunities

FYDP - LEVEL

This project is a web-based MERN stack application designed to help users easily find relevant research journals, grants, and scholarships. It aggregates opportunities from various sources and presents them in a user-friendly format with search and filter options based on the user's research abstract and profile, with future plans to expand across multiple disciplines.



SANA HABIB

Software Engineer | UI/UX Designer |
Software Project Manager

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[LinkedIn](#)



Nazimabad, Karachi

About Me

I am a passionate UI/UX Designer and aspiring Project/Product Manager with a background in Software Engineering and hands-on experience in real-world projects. Skilled in user-centered design, Agile methodologies, and team coordination, I enjoy turning ideas into impactful digital experiences. I'm driven by creativity, organization, and a love for solving meaningful problems.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA: 3.601

Intermediate - Pre-Engineering

BAMM P.E.C.H.S College For Women

2019 - 2021

Grade: 95.45 %

Skills

Leadership, Problem-Solving, Time Management, Communication, Project Planning, Risk Management, Agile-Scrum Methodologies, Requirements gathering

Tools: JIRA, Trello, ClickUp, Asana, MS Office, Slack, Canva, Figma, Adobe Photoshop, Adobe Illustrator,

Experience

UI/UX Designer

Virtuosoft

Mar, 2024 - Jul, 2024

- Gathered requirements and collaborated with cross-functional teams, including developers and marketing, to ensure timely execution of design projects.
- Led the UI/UX design process for a Learning Management System (LMS), ensuring accessibility, ease of navigation, and improved user engagement.
- Effectively balanced multiple design projects, meeting deadlines while maintaining high quality and usability standards.

UI/UX Designer

Wenawa

Dec, 2023- Mar, 2024

- Effectively balanced multiple design projects, meeting deadlines while maintaining high quality and usability standards.
- Designed a web-based application for inventory management system

Projects

CHIPINSIGHT - AI-Driven PCB and Chip Defect Detection Platform

Final Year Project

Developed a deep learning system for real-time defect detection in PCBs and semiconductor wafers with high accuracy. The solution automated inspection, reducing manual effort and enhancing speed and consistency for industrial use.

Human Resource Management System (HRMS)

Designed interfaces that were both functional and aesthetically pleasing, ensuring that the system was easy to use for all employees, including accurate recording of attendance check-in and check-out times.

Hotel Booking Mobile App

Designed a user-friendly hotel booking app with profile creation, booking management, and history tracking. Prioritized a clean and intuitive interface for a seamless user experience from start to finish.



Certification

Foundations of User Experience (UX) Design

Google

Build Wireframes and Low-Fidelity Prototypes

Google

Project Management Methodologies: Agile, Scrum, and PMP

Udemy

SANA

MARYAM

Software Engineer



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[LinkedIn](#)



Karachi, Pakistan

About Me

I am a Software Engineer with a deep passion for game development and web development. With hands-on experience in Unity and React/Next.js and Node/Django, along with strong documentation skills for research work. Outside of tech, I enjoy photography as a creative outlet. Art and creativity are at the core of my process - they drive how I think, design, and build.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA 3.8

Intermediate - Pre Engineering

BAMM PECHS Govt College for Women

2019 - 2021

Skills

- Game Dev (Unity 2D/3D)
- Web Dev (React/Next.js, Node.js, Django, MongoDB, Firebase)
- Mobile dev (React Native)
- UI/ UX (Figma, Illustrator, Canva)
- Tools (Github, Postman, Selenium, Trello, Latex, Lucid Chart)
- Languages (C#, Javascript, Python, HTML5, CSS)

Experience

Junior Game Developer

Algoryte

Jan 2025 - Mar 2025

Contributed to a 2D Telegram game project by developing core gameplay mechanics using Unity and C#. UI interface development, including interactive screens and panels.

Unity Intern

Algoryte

Aug 2024 - Nov 2024

Responsibilities included development of 3D gameplay logic, including scene setup, prefabs and UI implementation. Explored Unity DOTS concepts to understand performance-optimized game development. Worked alongside senior developers on debugging and playtesting tasks.

Django Intern

VirtuoSoft

Feb 2024 - Apr 2024

Built APIs, database models, and admin features using Django. Automated email workflows and optimized backend code. Collaborated with frontend teams on full-stack delivery

Projects

LandGuard - Smart Urban Greenery Monitoring System

React, Django, Tailwind, MongoDB, GoogleMaps

SharedPlate - Next.js website for excess food distribution

Next.js, Tailwind, MongoDB, GoogleMaps

LocaLearn - React Native app for finding local tutors

React Native, Node.js, MongoDB, Socket.io

Wallify - Next.js ecommerce website for wall art

Next.js, Tailwind, MongoDB, Payload CMS

Taleshive - A medium-like story writing platform

Javascript, PHP, HTML, CSS, MYSQL

Small 2D Indie Games

Unity 2D, Pygame, Turtle (python)



SARA AZIZ

Software Engineer



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<https://www.linkedin.com/in/saradotdev/>



Karachi, Pakistan

About Me

I am a Software Engineer with a strong foundation in full-stack development and a keen interest in solving real-world problems through technology. I enjoy collaborating on impactful projects and continuously seek opportunities to grow and learn in dynamic environments.

Education

Bachelor of Software Engineering

NED University

2021 - 2025

Intermediate in Pre-Engineering

BAMM PECHS Govt. College for Women

2019 - 2021

Skills

- **Languages:** Python, JavaScript, TypeScript, C++
- **Frameworks:** Django, React, Vite, React Native
- **Databases:** MySQL
- **Tools:** Git, Postman, Trello
- **Documentation:** LaTeX, StarUML

Experience

Web Developer Intern

Yellowhammer Creative INC.

Jun 2023 - Oct 2023

Worked as a Web Developer Intern contributing to frontend and backend tasks. Assisted in building responsive user interfaces using React, and integrated RESTful APIs with Django. Gained hands-on experience in debugging, version control with Git, and collaborating in an agile development environment.

Projects

Auticare FYDP - Speech and Behaviour Development for Autistic Children at Home

React Native, Django, PostgreSQL, Figma

- Designed and developed interactive game modules including facial expression guessing game, matching and sorting game, social scenario practice and speech imitation game tailored for children with autism.
- Implemented multi-level difficulty progression and age-specific content dynamically loaded via API for personalized user experience.
- Built the React Native frontend with smooth animations, gesture handling, and SVG-based visual assets for engaging interaction.

Speak Now - A Public Speaking Tool for Emotion and Voice Analysis

Python (Flask), OpenCV, React JS

- Developed the Python backend using Flask, integrating OpenCV for video processing and Deepface library for emotion and voice analysis.
- Developed algorithms to process the output of the pre-trained model and derive insights into users' emotional states during presentations.
- Integrated analysis results to generate comprehensive feedback reports on users' presentations, with detected levels of nervousness and confidence, recommendations, and visualizations for easy understanding.



SARA HAMEED

Software Engineer | SQA Engineer | Product Analyst

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Sara Hameed

Sara Hameed - Github

Karachi, Pakistan

About Me

I'm a Software Engineering graduate who is passionate about building better systems. Over the past four years, I've developed practical experience in improving software based on real business needs, ensuring quality through testing, and focusing on what truly matters, our users.

My work in Business Analysis, Quality Assurance, and agile environments has taught me how to listen closely, think critically, and deliver solutions that solve real problems.

Education

Bachelor Of Engineering In Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA: 3.544

Skills

- **API Testing Tools:** Postman
- **Automation:** Selenium (basic)
- **User Stories:** Star Uml and Figma
- **Programming Languages:** Python, SQL and Javascript
- **Defect Tracking:** Trello
- **Version Control:** Git and GitHub
- **Databases:** MongoDB and MySQL

Certification

- Cloud Practitioner (**AWS**)
- Business Analysis Blueprint by **10 PEARLS UNIVERSITY**.
- UI/UX Design Course by Great Learning Academy.
- Frontend Development (**Coursera**)

Experience

SQA and Product Engineer

Zaavya LLC

October, 2024 - Present

Gamebox Builders & 4Leaf Technologies – ERP Software Project

- Executed unit, integration, system, regression, and (UAT) in test, staging and production environments to uphold product quality across web and mobile platforms reducing defects by 80%.
- Conducted **API testing using Postman**, including **automation of form workflows and validation of API responses**.
- Created comprehensive **test strategy documents, test plans, functional specifications, usage documentation, and user stories**.
- Managed the defect lifecycle, identified risks, and proposed effective risk mitigation strategies.
- Analyzed network logs to support debugging, API validation, and defect identification during regression testing.
- Ensured customer satisfaction by supporting UAT efforts aligned with **85% traceability of requirements**.

Trainee Developer

Ibranext Technologies

August, 2023 - July, 2024

- Contributed to the front-end development of Ibranext website and Writetone web application by implementing key UI components using Html, CSS, JavaScript and React.
- Assisted in User Acceptance testing while keeping a track of defect lifecycle and requirements traceability

Projects

Gamebox Builders and 4leaf Technologies - Project

Performed manual and API testing, wrote test documentation, user stories, and ensured requirements traceability.

Dental Wellness – Final Year Project

Led development and testing of an AI-driven mobile app for detecting oral conditions using image classification, performed adversarial, functional, and UI testing across Admin, Patient, and Dentist panels

Honor and Awards

- Presented my FYP "**Dental Wellness**" in **All Pakistan 40th IEEE Students Seminar** at Salim Habib University.
- Research poster "Vegetable and Crop Classification" selected for **Symposium at University of Scotland**.



SARA NAEEM ASLAM

Software Engineer



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Karachi, Pakistan

About Me

I am a Software Engineering graduate passionate about AI, Data Science, and Data Analysis. Equipped with a strong foundation in programming, algorithms, and statistics, and hands-on experience in data preprocessing, visualization, and machine learning. Motivated to solve real-world problems and drive impactful, data-driven innovations.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA: 3.638

Skills

- **Programming Languages:** Python, C++, JavaScript, PHP, SQL
- **Database:** MongoDB, MySQL, Firebase, Oracle
- **Web dev:** HTML5, CSS3, React JS, Tailwind CSS, Material UI, Bootstrap
- **Mobile app dev:** Flutter
- **ML & DL Algorithms**
- **Data Visualization & Analysis:** Power BI, MS Excel, Matplotlib, Seaborn, NumPy, Pandas
- **Version Control:** Git, GitHub
- **Tools:** Trello, LaTeX, Postman, StarUML



Experience

Software Engineer Intern

SSGC Karachi

- Implemented website using the Laravel framework Feb 2024- Apr 2024
- Worked with Oracle Database and designed the database schema using SQL Workbench.
- Gained knowledge of Enterprise Resource Planning (ERP) and Customer Care and Billing (CCNB) systems used at SSGC.



Projects

Dental Wellness: AI-Assisted Oral Care App (FYDP)

- Developed an AI-driven mobile app for detection of oral conditions such as cancer, ulcers, and cavities using image classification techniques.
- Developed three separate panels for Admin, Patient, and Dentist.
- Trained model achieving 94% accuracy in disease detection from intraoral images.
- Key features: AI-based disease detection, chatbot support, oral health articles, report generation, and appointment booking.
- Tools: Flutter, Firebase, Python, TensorFlow/Keras, ML algorithm

FaceLog Attendance System

- Developed a comprehensive solution for automatic attendance tracking in workplaces.
- Utilized OpenCV and LBPH algorithm for accurate face recognition.
- Designed and implemented the MERN stack for the web interface, providing a user-friendly platform for managing attendance data.

Pneumonia Detection Web App

- Designed and implemented a deep learning model using MobileNetV2 to classify chest X-rays into Pneumonia and Normal with 94% accuracy.
- Developed a Flask and HTML based web interface to upload images and view instant predictions for rapid diagnosis.



Certification

Google AI Essentials

Coursera

Programming with Python

NED Academy

Artificial Intelligence

Banoqabil

React JS

Banoqabil



SARAH SAMI

Software Engineer



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Karachi, Pakistan

About Me

A Software Engineering graduate with specialized expertise in Data Analytics and a strong foundation in AI technologies. Passionate about transforming complex datasets into actionable insights and leveraging machine learning techniques to solve real-world problems.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021 - 2025 CGPA: 3.879

Intermediate

Khatoon-e-Pakistan Govt. degree college

2019 - 2021

Skills

Programming Languages:

- Python, SQL, JavaScript, C++

Data Analytics & Visualization:

- Pandas, NumPy, Matplotlib, Seaborn, Plotly
- Tableau, Power BI, Excel (Advanced)
- Statistical analysis, data mining, data cleaning

AI/Machine Learning:

- NLP, LLMs, LangChain, Transformers



Experience

Full Stack Developer Intern

Smart City Lab (NCAI), NED

Aug 2023 - Oct 2023

- Designed and implemented dashboards and UI components using React.js and Chart.js.
- Integrated **Firebase** for real-time data handling and visualization via scatter plots.
- Supported backend development with Flask, and delivered dashboards for live driver monitoring analytics.



Projects

AGAAHI - Ask, Analyze, Act

Final Year Project

Developed a No code AI analytics platform that lets users query data using natural language or voice. Features include real-time insights, smart query generation, customizable dashboards, and automated report creation. Ensured secure access with role-based controls and integrated LLMs for intelligent processing.

Tools: React Js, FastAPI, Langchain, Pandas/NumPy, AWS, ReCharts, PostgreSQL

AI Resilience: A Revolutionary Benchmarking Model for AI Safety

Developed a CNN-based model trained with FGSM adversarial examples to evaluate and enhance AI robustness against attacks

Tools: PyTorch, Torchattacks, Adversarial Robustness Toolbox (ART), CIFAR-10, Matplotlib, NumPy.



Certification

Google Advanced Data Analytics

Coursera

Foundations of Business Intelligence

Coursera

Data Manipulation with pandas

DataCamp

Intermediate Python

DataCamp

SHAIKH SAQLAIN AHMED

Software Engineer



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ain-ahmad-864939241/

About Me

I am passionate about software development with a drive of innovation and problem-solving. Dedicated to honing technical skills and staying updated with industry trends. Eager to contribute to the world of information technology through creative solutions and collaborative teamwork.

Education

Bachelor of Software Engineering

NED University

2021-2025

CGPA: 3.011

Intermediate

Adamjee Government Science College

2019- 2021

Skills

Programming Languages:

- Python, Dart, TypeScript, C++

Mobile Development:

- Flutter, Bloc, Provider, Getx
- Firebase, Firestore

Web Development:

- React, NextJs, NodeJs, Html

Databases:

- MongoDB,MySQL



Experience

Junior Flutter Developer

3Const Private Limited

2023 - 2024

- Developed mobile applications using Flutter.
- Integrated Firebase for real-time data handling and visualization.



Projects

NoMessOS

Minimal AI Powered ERP
Solution For Agencies

Photoshop Automation

Integration of Python
programming and Adobe
Photoshop for automating text
and image processes



Certification

Mobile application development using dart & Flutter

BanoQabil

SIMRA SHAHID

SOFTWARE ENGINEER



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Karachi, Pakistan

About Me

As a Software Engineer passionate about Artificial Intelligence, I have practical experience designing and deploying AI-driven solutions that enhance efficiency and solve real-world challenges. With a strong foundation in machine learning, deep learning, and full-stack development, I thrive at the intersection of smart technology and impactful software engineering.

Education

Bachelors in Software Engineering

NED University
2021 - 2025

Intermediate

Fazaia Inter College, Lahore
2019 - 2021

Skills

Programming Languages:

Python, JavaScript, C++, HTML/CSS,
React, Node, SQL

Machine Learning:

TensorFlow, PyTorch, Scikit-learn, YOLO (v5-v8), OpenCV, NLP, Transformers, NumPy, Pandas, Matplotlib, Streamlit, and basic OpenGL.

Database:

MongoDB, MySQL

Others:

Leadership, Communication, Problem Solving, Critical Thinking



Experience

Junior AI Developer

Scitforte

Nov 2023 - Jan 2024

- Improved ERP user experience using NLP, enhancing responsiveness and satisfaction.
- Integrated AI models into ERP systems to automate manual workflows, streamline operations, and reduce process inefficiencies.
- Contributed to the development and deployment of machine learning models for predictive analytics, supporting more accurate business forecasting.
- Created BI dashboards for advanced visualization and data-driven decisions.

AI Intern

NCL - NEDUET

Aug 2023 - Oct 2023

- Developed an Urdu OCR system using a custom YOLOv5 model and annotated dataset for accurate script recognition.
- Built a Pegasus-based paraphrasing system with PAWS-Wiki, focusing on pre-processing and semantic similarity detection.
- Enhanced dataset quality using data augmentation techniques like word swapping and back-translation.



Projects

CHIPINSIGHT - AI-Driven PCB and Chip Defect Detection Platform

Final Year Project

Developed a deep learning-based system to identify components and detect defects in both Printed Circuit Boards (PCBs) and semiconductor chip wafers. The system demonstrated high accuracy, with excellent performance even on small and complex defects. By automating the inspection process, it significantly reduced manual effort, improved detection speed and consistency, and proved to be highly effective for real-time industrial applications in electronics manufacturing.

NearestPharma - Location-Based Pharmacy Recommendation System

Developed a location-based web application to assist users in locating the most cost-effective nearby pharmacies. Implemented the K-Nearest Neighbors (KNN) algorithm to optimize recommendations based on medicine price, proximity, and user ratings.

BillSaavy

Built a React app with an AI model to predict electricity bills based on user input and usage patterns, enabling users to track and manage energy costs efficiently.

SUHAIB KHAN

Software Engineer



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[560939298/](#)



Bufferzone, Karachi, Pakistan

About Me

A skilled Software Engineer specializing in Backend development with Experience in building applications and providing design solutions to multiple renowned clients.

Education

Bachelor of Software Engineering

NED University

2021-2025

Intermediate

Adamjee College

2019 - 2021

Skills

- Management Skills
- Creativity
- Communication
- Problem Solving
- Critical Thinking
- Leadership

Experience

Development Intern

Reboot Industries

2023

Undertook Internship Program at reboot industries under the management and supervision of the director Khurram Aziz himself.

MTO Tech

KoderLabs

2024

Started as a trainee in KoderLabs and worked on backend projects in both Node JS and Python.

Associate Software Engineer

KoderLabs

2024
Onwards

Continued working at KoderLabs as an associate software engineer. Worked on multiple projects of different genres, improving my skillset and diversifying my software engineering capabilities.

Projects

PlantWise~Empowering you to green the world

PlantWise is a mobile application developed using Flutter that assists users in identifying plants and tracking their growth through AI and location mapping. The app uses a custom-trained TensorFlow model for real-time plant identification through image recognition and integrates Google Maps for geo-tagging plant locations. Firebase is used for backend services, user authentication, and database management. Additional features include saving favorite plants, a glossary/homepage for learning, and a user-friendly interface for efficient smart plantation management.



SYED ARSALAN

Software Engineer



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<https://linkedin.com/in/arsalan1004>



Karachi, Sindh

About Me

Motivated Software engineer with strong backend expertise in ASP.NET Core, SQL Server, and scalable web systems. Experienced in secure communication, API optimization, and data integrity. Focused on cloud infrastructure, distributed systems, and self-healing networks, with a commitment to building resilient, future-ready solutions.

Education

Bachelor of Engineering in Software Engineering

NED University

CGPA: 3.90

2021-2025

Intermediate in Pre-Engineering

Commecs College

2019-2021

Skills

- **Frameworks :** ASP.NET Core, EF Core, Dapper, Django, DjangoRestFramework
- **Databases:** PostgreSQL, SQL Server, MySQL, Firebase, MongoDB
- **Languages:** C#, Python, TypeScript, JavaScript, C++, SQL
- **Developers Tools:** Git, Docker, Kubernetes, Azure, Langchain, Architecture Design
- **Soft Skills:** Problem-Solving, Communication, Adaptability, Teamwork

Experience

Software Engineer

Transviti

Oct. 2024 - Jan. 2025

- Contributed to Talentvare, a hiring platform, enabling applicant management, interviews, and offer issuance using ASP.NET Core, SQL Server, Dapper, and EF Core.
- Enhanced candidate API with skills and institution filters via stored procedure updates, boosting search accuracy by 40% and recruiter efficiency by 30%.
- Resolved offer letter API issues by updating DB schemas and attachment handling, improving accuracy by 50% and reducing front-end errors by 25%.
- Standardized data formatting across 15+ endpoints using a capitalization algorithm, reducing API response time by 20% and achieving 100% consistency.
- Upgraded admin panel with pagination, search, captcha, and extended token expiration, improving usability for 500+ users and session continuity by 70%.
- Collaborated on Salesvare, a deal management platform for clients and opportunities, enhancing tracking and reporting (ASP.NET Core, SQL Server, Dapper, Crystal Reports).
- Developed a TLS-secured email API, automating notifications with authentication and handling 1,000+ emails/month.

Projects

Cognitia

Sep. 2024 - Jul. 2025

- Developed the backend architecture using Django and PostgreSQL with modular RESTful APIs for core features like users, classrooms, assessments, and flashcards.
- Integrated Firebase for file uploads and Django Channels with Redis for real-time chat functionality.
- Deployed the Dockerized backend to Azure and configured Azure Flexible Server for PostgreSQL database hosting.

Smartexia

Jun. 2024 - Sep. 2024

- A smart appliance e-commerce platform enabling users to browse, purchase, and manage devices with features like advanced filtering, secure payments, and compatibility checking.
- Built backend using ASP.NET Core, EF Core, and Supabase, delivering RESTful APIs for products, cart and item filtering.

Syed Aun Muhammad

Software Engineer | .NET Developer



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<https://portfolio-aun.netlify.app/>



House # SC-39, Street 41 Darus-
us-salam Society Karachi

About Me

I'm a passionate software engineer specializing in backend and full-stack development with expertise in .NET, Node.js, and React. I enjoy building scalable, high-performance applications and solving complex problems through technology.

Education

BE in Software Engineering

NED University of Engineering and
Technology
2021 - 2025

Intermediate in Pre-Engineering

PECHS Govt. Science College
2019 - 2021 (10th Postion)

Skills

- **Frameworks:** ASP.NET Core, EF Core, Nest Js & React Js
- **Databases:** PostgreSQL, SQL Server, MySQL, & MongoDB
- **Languages:** C#, Python, TypeScript, JavaScript, C++, SQL
- **Developers Tools:** Git, Docker, Azure, AWS, Dbeaver, Cursor, Jira, Bitbucket, Github, Visual studio
- **Soft Skills:** Leadership, Problem-Solving, Communication, Adaptability & Teamwork

Experience

Software Engineer

UniqueSoftwareDev

Nov 2024 - Present

- Worked on backend development using ASP.NET, Entity Framework Core, Azure Functions, and SQL Server.
- Developed and optimized notification functions to support real-time system events.
- Gathered and analyzed requirements directly from clients to deliver tailored, and efficient solutions.
- Integrated dynamic links for seamless navigation and user experience across platforms.
- Collaborated on recommendation engine integration to enhance personalization and user engagement.
- Managed and optimized data workflows and storage solutions using SQL Server
- Contributed to scalable and maintainable architecture while supporting cross-functional teams.

Software Engineer

Koderlabs

Oct 2023 - Nov 2024

- Designed and implemented scalable RESTful APIs using .NET 8, Entity Framework Core, and sql, ensuring high performance and security.
- Developed microservices and server-side functionalities using Node.js framework Nest JS.
- Enhanced application security with JWT-based authentication for secure user sessions and API interactions.
- Collaborated with cross-functional teams using Git for version control, maintaining clean and efficient codebases.
- Developed intuitive, responsive UIs React, focusing on user experience and performance.

Projects

AGAAHI - Ask, Analyze, Act (FYP)

Developed a No code AI analytics platform that lets users query data using natural language or voice. Features include real-time insights, smart query generation, customizable dashboards, and automated report creation. Ensured secure access with role-based controls and integrated LLMs for intelligent processing.

Tools: React Js, FastAPI, Langchain, Pandas/NumPy, AWS, ReCharts, PostgreSQL

SYED AYHAN HABIB

SOFTWARE ENGINEER



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North Nazimabad, Karachi.

About Me

Passionate and motivated Software Engineering undergraduate with a strong work ethic and a desire to grow in the tech industry. Open to exploring diverse roles and challenges, with a commitment to learning, problem-solving, and delivering quality results. Goal-oriented, dependable, and a team player known for being easy to work with and adaptable in fast-paced environments.

Education

Bachelor Of Engineering In Software Engineering

NED University Of Engineering And Technology

2021 - 2025

INTERMEDIATE (PRE-ENGINEERING)

AGA KHAN HIGHER SECONDARY SCHOOL

2019 - 2021

Skills

- HTML/CSS
- JavaScript
- Oracle Netsuite
- Creativity
- Effective Communication
- Leadership
- Flutter
- Firebase
- Python
- PostGres
- OOP
- DSA

Experience

MTO-IT

eiIttech / Aleph Business Solutions

2025 - Present

As a Management Trainee Officer in the IT Dept. at EII Technology, I am actively involved in Oracle NetSuite ERP implementation and customization, working closely with client requirements to streamline business processes. My role includes scripting and automation using JavaScript and SuiteScript within the NetSuite environment, while also learning PHP and the Laravel framework to support broader development needs. This position allows me to apply my creativity, strengthen my skills in Microsoft Excel, and tackle real-world business challenges. I collaborate with cross-functional teams, contribute to problem-solving efforts, and continuously grow as a team-oriented and adaptive professional.

Projects

PlantWise~Empowering you to green the world

PlantWise is a mobile application developed using Flutter that assists users in identifying plants and tracking their growth through AI and location mapping. The app uses a custom-trained TensorFlow model for real-time plant identification through image recognition and integrates Google Maps for geo-tagging plant locations. Firebase is used for backend services, user authentication, and database management. Additional features include saving favorite plants, a glossary/homepage for learning, and a user-friendly interface for efficient smart plantation management.

EventEmporium

Developed Event Emporium," a comprehensive online platform offering a one-stop solution for users in Pakistan to explore event venues, check availability, pricing, and view venue images. The platform aims to streamline the event planning process by providing users with convenient access to essential information, enabling them to make informed decisions and seamlessly book venues for their events.

Space Invaders

Space Invaders is a classic-style 2D arcade shooter game developed as a fun and interactive programming project. The game features player-controlled movement, enemy wave patterns, scoring, and collision detection. It was built using Python and the Pygame library, demonstrating skills in event-driven programming, game loop management, and sprite-based animation.

SYED HILAL HUSSAIN

Software Engineer | Backend Developer



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About Me

Software Engineer with experience in backend development, AI integration, and full-stack solutions. Skilled in Python (Django/Flask), PHP, JavaScript, and SQL, with a track record of delivering secure, scalable applications in both freelance and international remote roles.

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021 - 2025

Skills

- **Programming Languages:** PHP, Python (Django, Flask), JavaScript (React Native), HTML, CSS, SQL
- **Familiar With:** React.js, C++, C, Dart, Flutter
- **Databases:** MySQL, SQLite, NoSQL
- **Tools & Platforms:** Android Studio, IntelliJ, PyCharm, Postman, Jupyter Notebooks, Google Colab, Git, Docker, Kubernetes, Azure
- **Development Practices:** RESTful APIs, Role-Based Access Control (RBAC), Agile methodologies
- **Soft Skills:** Clear communication, team collaboration, problem-solving, client interaction, time management

Experience

Backend Developer Intern

ANSYTech, Inc. – Clawson, Michigan (Remote)

June 2024 – Dec 2024

Led full-stack development of the Idea Tournament web portal for student innovation management.

- Built role-based registration and authentication for students, judges, and admins
- Developed a secure submission and scoring system
- Created a dynamic dashboard for judges and organizers
- Technologies: PHP, Python, JavaScript, SQL

Backend Developer (Freelance)

Fiverr – Remote

2021 – Present

Delivered backend solutions for international clients across diverse industries.

- Built RESTful APIs, database schemas, and authentication systems
- Collaborated with clients on requirement gathering and testing
- Ensured timely delivery, clean code, and post-deployment support
- Technologies: PHP, Python (Django/Flask), SQL, NoSQL

Projects

RescueBot – AI Simulator for Emergency Dispatchers

Personal Project | Dec 2024

Built a React Native app powered by Gemini LLM to simulate emergency call scenarios and train dispatchers in real-time response. Integrated YouTube API for guided learning and scenario-based feedback.

ReviveVision – Image Restoration App

Academic Project | Dec 2023 – Feb 2024

Trained dual GAN models for colorization and enhancement of old/low-res images. Deployed the model in a React Native app with gallery comparison features. Achieved 89% colorization accuracy.

Asan Campus – University Management App

Final Year Project | Oct 2024 – May 2025

Developed a cross-platform app for NED University to manage academic and administrative tasks. Included modules for attendance, timetables, and course registration, with an AI-powered chatbot (RAG-based) to handle student queries.



SYED MUHAMMAD AMMAR

Software Engineer | AI | Full-Stack Web & App



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[Portfolio Link](#)



Gulistan-e-Johar, Karachi



[LinkedIn](#)



About Me

Software Engineer with experience in AI/ML, full-stack development, and cross-platform applications. Skilled in building scalable solutions using modern technologies like React, Node.js, Firebase, and Python. Proven ability to lead teams, collaborate with clients, and deliver impactful projects across diverse domains.



Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021 - 2025



Skills

- Languages:** Python, JavaScript, C++, TypeScript.
- Technologies:** React, React Native, Next.js, Node.js, Express.js, NestJS, Prisma, TailwindCSS.
- Databases:** PostgreSQL, MySQL, MongoDB, Firebase, VectorDB.
- AI/ML:** PyTorch(beginner), Tensorflow(beginner), LangChain, NumPy, Pandas, RAG.
- Tools:** GitHub, Figma, Postman, Jest, Render, UML, Latex, Vercel, PowerBI, Latex.
- Soft Skills:** Team collaboration skills, inquisitive mindset, solution-driven approach, leadership.



ACHIEVEMENTS

- 1st Place – HackFest X Datathon 2025 (GDG IBA)
- Presented AgriSense at Climatech Intl. Conf 2025
- 2nd Place – IEEE YESIST12 (Karachi Regional)
- 2nd Place – CodeSphere'23 (100+ participants, DSA/OOP)



Experience

Software Engineer

Contact

Brooklyn, USA (Remote)

Apr 2024- Apr 2025

Developed an AI-powered student ranking system with automated SOP, LOR, and research evaluation using OpenAI, integrated with Firebase authentication and a customizable scoring system. Added PDF report generation for detailed results. Led the development of a React Native medical learning app with AI-driven question management and real-time Firebase integration. Collaborated with clients to refine features and deliver tailored educational solutions.

Software Engineering Intern

Metatalent.ai

London, UK (Remote)

Jan 2024- Apr 2024

I built an admin panel to manage users and content across the platform, streamlining and simplifying internal workflows. I also designed and implemented interactive dashboards and responsive UI components using React, Next.js, and Figma. On the backend, I developed RESTful APIs with Node.js and structured efficient MongoDB schemas to ensure smooth data handling and storage.

Software Engineering Intern

Evincible solutions

Karachi, Pakistan

Aug 2023- Sep 2023

Developed a house inspection app using Microsoft Power Apps and Power Automate, created an Arabic Islamic Date Picker component using PowerApps Component Framework (PCF), and designed a hotel booking chatbot prototype with Power Virtual Agents while gaining experience with Power Pages and Microsoft Dynamics 365 Sales CRM.



Key Projects

AgriSense: Smart Solutions for Precision Farming

- Built AI/ML features for agriculture, including crop recommendation and disease detection.
- Developed React Native frontend and NestJS backend with PostgreSQL integration.
- Delivered features like chat, translation, farm and task management.
- Deployed apps on Azure, Hugging Face, and Render with DevOps practices.

GoatLang: A Programming Language

- Developed a custom programming language with a compiler, AST viewer, and a web-based playground for coding. Focused on efficient parsing and language design using DSA and OOP principles.

SoulSupport: A Mental Health Website

- Built a full-stack mental health platform with virtual consultations, an AI chatbot, mental health assessments, a blog section, and integrated payment and scalable data storage.



SYEDA MONEEBAH NOMAN

AI | NLP | LLMs | Product | Software



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www.linkedin.com/in/moneebah/



Karachi, Pakistan

About Me

Software Engineer with expertise in NLP and Generative AI, combining research experience, global competition wins, and \$10K+ in AI awards. Based in Pakistan after 16 years in the UAE, with a track record in building real-world AI solutions.

Education

Bachelor of Software Engineering

NED University, Pakistan
2021 - 2025

CIE IGCSE and A levels

Arab Unity School, Dubai

Skills

- Python | Next.js | Express.js | Oracle
- AWS | GCP
- Deep Learning | Natural Language Processing | AI | Machine Learning
- Project Management
- Technical Leadership
- Public Speaking
- Client Negotiation
- Graphics Designing



Key Achievements

- **Won PKR 2.1M** at Pakistan's largest startup conference, +92Disrupt, for a GenAI solution judged by Securiti.ai's team
- **Winner of Cohere AI's International Hackathon**, recognized by Canada's top AI company for excellence in LLM-solutions.
- Led Pakistan's first team to reach the global **Top 10 in the Google Solutions Challenge**; also secured 1st place at **ITCN Asia**
- Selected for the **Oxford Machine Learning Summer School**; specialized in generative AI and representation learning.
- Awarded **Outstanding Delegate (2019) and Best Research (2018)** at Model United Nations, American University of Sharjah.



Key Experience

Software Engineering (R&D) Intern

Conrad Labs

Feb 2025 - May 2025

Contributed to a high-performing Text2SQL system that ranked in the top 10 on the BIRD benchmark with 70%+ accuracy; fine-tuned OpenAI and Gemini models, built custom datasets, and implemented concurrent batch processing in Python to efficiently handle large-scale data, gaining hands-on experience in benchmark-driven ML development.

Data Science Intern

Data Science Dojo

Feb 2024 - Jun 2024

Created Retrieval Augmented Generation (RAG)-based training materials and co-developed the "Prompt Engineering for Marketers" course with a Rabbit R1 case study; tested a production-grade SaaS RAG system and utilized Azure AI Search, LangChain, and OpenAI, gaining hands-on experience with scalable GenAI applications.

Research Assistant

Pakistan Council of Scientific and Industrial Research (PCSIR)

2023-2024

Designed and implemented a diabetes care application using Flutter and AWS, featuring a GPT-4 chatbot trained on regional languages to enhance accessibility for underserved populations and facilitate healthcare research.



Key Project

BYTE

www.byte-nutrition.com

a personalized nutrition app and winner of multiple hackathons (1st – Cohere Coral, Securiti Gen AI; Top 10 – Google Solutions Challenge 2024). It uses Weaviate for multi-tenancy and hybrid search, and Cohere Co.chat for RAG-based, citation-grounded responses. Users can scan nutrition labels (via Google Vision API) and get personalized advice and alternatives using Cohere-generated queries and the Google Search API.

SYEDA RAMSHA

Software Engineer



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Gulistan e Johar, Karachi

About Me

I am a driven and enthusiastic software engineer with a strong interest in mobile and web development, currently specializing in the MERN stack. I have hands-on experience in full-stack development, scalable backend architecture, and remain committed to continuous learning and delivering impactful solutions

Education

Bachelor of Software Engineering

NED University of Engineering and Technology

2021-2025

CGPA: 3.637

Intermediate

St. Lawrence Govt Girls Degree College

2019-2021

95.73%

Skills

- **Languages:** JavaScript, SQL, C++, Python
- **Frameworks and libraries:** Node.js, Express.js, React, Flutter, Flask, Tailwind CSS
- **Databases:** MongoDB, Microsoft SQL Server
- **Platforms:** Git, GitHub, Postman, Visual Studio Code, PyCharm
- **Soft Skills:** Strong communication skills, team collaboration, and a solution-driven approach.

Experience

Software Engineering Intern

NexSync

June 2025 - Present

- Working with the MERN stack to develop and maintain mobile and web applications
- Building full-stack solutions with a focus on performance and scalability
- Designing and implementing backend architectures, databases, and RESTful APIs
- Ensuring seamless integration between frontend and backend components
- Committed to delivering user-focused, efficient, and maintainable applications

Software Engineering Intern

Neurocomputation Lab, Karachi

Oct 2023 - Feb 2024

- Developed backend APIs for the OBD Charm Dashboard project using Python Flask
- Conducted thorough testing of backend APIs using Postman to ensure functionality and reliability.
- Integrated backend APIs seamlessly with the frontend using React, enhancing user experience and functionality.

Projects

ServiceEase - Delivering with ease

Final Year Project

A service-based mobile app connecting users with vendors offering alternatives for electricity, gas, and water. Built the backend with Node.js, Express.js, and MongoDB, handling authentication, service requests, and scalable data operations. Features include authentication and authorization, vendor verification, booking flow, service listings, profile management, and a rating system.

AudioTale

A Flutter application allowing users to listen to a curated collection of audio stories. Features include categorized story listings, user-friendly audio playback, and an engaging and immersive listening experience.



SYEDA UMM E ABIHA

Software Engineer | .NET Developer | MERN Developer | Full Stack Web Developer



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[in/ummeabiha/](https://www.linkedin.com/in/ummeabiha/)



Gulistan e Johar, Karachi

About Me

Passionate about full-stack development, I've gained hands-on experience with .NET Core, Blazor, and the MERN stack through both professional roles and collaborative projects. I've built a strong foundation in clean coding and SDLC practices, and I thrive in team-driven environments that promote innovation and learning.

Education

BE- Software Engineering

NED University of Engineering and Technology

2021-2025 | CGPA: 3.787

Skills

- Languages:** C#, JavaScript, Python, LINQ, SQL, HTML5, CSS3.
- Frameworks:** ASP .NET, EF Core, MERN, PERN, Bootstrap, Tailwind CSS, Material UI, Sequelize.
- Databases:** Microsoft SQL Server, MySQL, PostgreSQL, MongoDB.
- General:** Git, GitHub, Postman, Selenium, Trello, Linear, Jira, MS Office, LaTeX, Star UML.
- Tools/IDEs:** Visual Studio, VS Code, PyCharm.
- Soft Skills:** Team collaboration skills, inquisitive mindset, solution-driven approach.



Experience

Software Engineer

Turf Tech

Aug 2024 - Present

- Collaborating on Aga Khan's microservices-based Admin, POS, and Restaurant management systems.
- Engineered backend services using .NET Core, Blazor, EF Core, and SQL Server.

Software Engineering Intern

Virtuoso Private Limited

Mar 2024 - July 2024

- Participated in the development of AMAX Insurance Pro using ASP .NET Core and JavaScript.
- Automated tasks using Cron Jobs and processed regional PSP data for Colgate, improving data handling efficiency.
- Gained hands-on experience with Onion Architecture, SSMS, Jira, BitBucket, and Postman.

Industrial Collaboration for Hire IT Project

Lineax LLC

Oct 2023 - Jan 2024

- Built a recruitment platform with resume ranking & summarization, capable of parsing over 50 resumes with more than 80% accuracy.
- Coordinated full-stack integration using React JS, Python, and SQLite.
- Prepared comprehensive technical documentation, including the Project Proposal, SRS, SDD, and research report.

Research Intern

National Center of Artificial Intelligence

Feb 2023 - Apr 2024

- Engineered time-series models for predicting Vegetable Prices.
- Utilized expertise in Technical Research Writing, Data Collection, Analysis, Visualization, and Machine Learning.



Projects

Automated Recruitment Intelligence and Analytics System

Final Year Design Project | Under the mentorship of 10 Pearls Pakistan

- Developed an AI-powered platform using the PERN stack and industry tools, building 8+ modules with resume analysis, job matching, secure practices, and dynamic dashboards.

ByteBazaar - E-Commerce Platform Offering Computer Items

- Built a MERN platform with admin/buyer roles, NodeMailer integration, and secure authentication via JWT, Google OAuth, and 2FA.

Eyetistic: Web Based E-Commerce Platform Offering Eyewear

- Developed a web platform with 30+ products, cart, wishlist, and order management using ReactJS, PHP, and MySQL.

City Bank: A Simple Web Application for Funds Transfer

- Applied Html, CSS, and JavaScript, PHP, and MYSQL.



TEHREEM FATIMA

Software Engineer'25 | Laravel Developer |
MERN Stack | Data Science and Machine
Learning Enthusiast



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F.B Area Block 14 Dastagir, Karachi

About Me

I am a highly passionate software engineering graduate, aspiring for a backend or full-stack job in a prospering company. I aim to utilize my current abilities to benefit the organization while taking my skills to the next level through hands-on work experience and through the expert guidance of the organization's professionals

Education

Bachelor of Software Engineering

NED University of Engineering and Technology
2021-2025

A-level

Generation's School
2019 - 2021

Skills

Languages: C++, JavaScript, Python, PHP, SQL, HTML5, CSS3, Flutter.

Frameworks: Laravel, MERN Stack, Bagisto, Magento, Bootstrap, Tailwind CSS.

Databases: Microsoft SQL Server, MySQL, PostgreSQL, MongoDB, Firebase.

General: Git, GitHub, Bitbucket, Postman, Selenium, Sonar Qube, Trello, Jira, Taiga, MS Office, LaTeX, Star UML, Illustrator, Photoshop

Tools/IDEs: Visual Studio, VS Code, PyCharm, Android Studio, Jupyter Notebook, Code::Blocks

Soft Skills: Quick learner, problem-solving, adaptability, time management, and a proactive, team-oriented attitude.



Experience

PHP Laravel Intern

Shispare Pvt. Ltd.

August 2024 - March 2025

- Contributed to two Warehouse Management System (WMS) projects—an enterprise-scale system and a client-specific solution—gaining in-depth exposure to inventory operations like Purchase Orders, ASNs, Sales Orders, Shipments, Cycle Counts, and Task (Pick, Pack, Load).
- Developed and integrated RESTful APIs using Laravel and validated endpoints via Postman, strengthening backend-to-frontend skills
- Participated in Scrum activities like stand-ups, sprint, grooming etc.
- Enhanced MySQL, working on query optimization and schema design.
- Gained debugging skills by tracking cause of bugs in Trip Management System conducting API testing, and learned to resolve these bugs.
- Managed code on Bitbucket, including resolving merge conflicts.
- Learn to extend and customize Bagisto, a modular Laravel-based e-commerce platform, integrating advanced features.

Software Engineering Intern

Karachi Development Authority

March 2024 - April 2025

- Assisted in maintaining IT infrastructure for smooth daily operations
- Troubleshoot hardware and software issues across various systems
- Provided technical support for software and hardware environments
- Gained hands-on experience with server management.
- Acquired knowledge about the Land Management System of KDA

Part-time intern for the content team

Agora Education Technologies

2023

- Reviewed O and A Level Chemistry exam papers to formulate accurate answers aligned with the marking scheme. Ensured proper formatting and presentation of answers in structured documents.
- Worked on a assignment involving extraction of textual content from past papers and saving it systematically in Excel format. Involved separately saving images from the papers, linking them with Excel file.



Projects

CHIPINSIGHT

Designed for semiconductor inspection especially PCB and wafer inspection.

Detects PCB components and classifies surface defects using deep learning models (YOLO, ResNet, SSD MobileNet)

Supports real-time, batch processing, and single-image inspection.

Delivers detailed defect reports to aid in quality control and decision-making

Has a user-friendly interface

SPOT

Developed a web app to recognize license plates from blurred images or webcam.

Used transfer learning to adapt an object detection model for better plate detection.

Implemented Easy OCR for accurate text extraction from detected license plates.

Supported text and image extraction at customizable confidence thresholds.

Built the frontend using Streamlit for an interactive and user-friendly interface.

Displayed output with annotated bounding boxes, and extracted text



UMME HANI

Software Engineer | SQA Engineer



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<https://www.linkedin.com/in/umme-hani-a77bbb21a>



Karachi, Pakistan

About Me

Aspiring Software Engineer with a passion for Software Quality Assurance and Technical Writing. Skilled in testing and creating clear, user-friendly documentation, with a strong focus on quality and continuous learning.

Education

Bachelor of Software Engineering

NED University
2021 - 2025

A-level

The City School
2019 - 2021

Skills

- Software Testing
- Technical Writing
- Playwright
- JMeter
- SonarQube
- Problem-solving
- Content Creation

Experience

SQA Intern

Virtuosoft Private Limited

February, 2024 – July, 2024

- Demonstrated strong understanding of SQA principles and functional testing methodologies.
- Effectively tested functionalities and identified gaps in projects (SD Foods, Neogies, HYDD, PSP).
- Developed and executed test cases using manual and automation testing (Playwright, Selenium IDE).
- Reported defects clearly and tracked bugs using Trello for detailed bug cycle management.
- Maintained accurate documentation with tools like Latex and Google Sheets.
- Creativity and attention to detail highlighted in both testing and documentation.

Technical Content Writer

eSpark Consulting Group

March, 2024 – June, 2024

- Wrote clear and concise technical content for the company website.
- Created in-depth technical articles on software development, tools, and best practices.
- Simplified complex technical concepts for a broader audience.
- Conducted research to ensure accuracy and relevance in all technical content.
- Collaborated with team members to align content with product features.
- Optimized content for SEO to improve visibility and engagement.

Projects

ServiceEase

- Created a utility service app for Karachi residents
- Offers rental generators, gas cylinders, and water tankers
- Includes real-time availability and service provider ratings

LocaLearn

- Developed a mobile app connecting students with local tutors
- Aimed at improving access to personalized education



URAIBA MUSTAJAB

Software Engineer | AI Engineer



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Karachi

About Me

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Education

Bachelor of Software Engineering

NED University

2021-2025

HSSC

Aga Khan Higher Secondary School

2018-2020

Skills

- Management Skills
- Creativity
- Communication
- Negotiation
- Critical Thinking
- Leadership



Experience

Co-Founder

Fibersync

2024 - Present

Founded a Blockchain-backed & AI-powered startup incubated at the National Incubation Center (NIC), selected among the top 40 out of 600+ applicants. Actively participated in pitch competitions, investor meetings, and accelerator workshops to refine the go-to-market strategy and product-market fit.

AI Trainer

ICMA International

2025-Present

Delivered AI training to 60+ aspiring accountants and auditors under the NAVTTC national upskilling initiative, enhancing participants' data literacy and contributing to Pakistan's digital skills transformation by 85%.

Associate AI Engineer

MetaTalent.AI

2017- 2019

Led a global team of data science interns to design, train, and deploy machine learning models for an HR intelligence platform, improving employee retention by 40% and achieving 80-90% accuracy, while demonstrating ownership across the full AI development life-cycle.

Data Analysis Instructor

Estem Public Charter School, Arkansas, USA

2016- 2017

Delivered a comprehensive Python programming curriculum and guided hands-on projects using Pandas and NumPy, resulting in a 30% increase in coding proficiency and a 40% improvement in students' data analysis skills.



Projects

Skill Proficiency Predictor

Designed a machine learning model to forecast user skill development and personalize learning paths, boosting engagement and educational outcomes.

AI Job Application Analyzer

Built an NLP-powered tool with GroqAI and NLTK to identify skill gaps in resumes and generate personalized application improvement suggestions based on job descriptions.



UZAIR ASIF

Software Engineer | React Native Developer

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www.linkedin.com/in/uzair-asif-3b5980229

Gulistan e Johar, Karachi

About Me

Motivated and detail-oriented software engineering graduate with a strong foundation in React Native development. Passionate about building intuitive, scalable mobile applications and continuously expanding my skill set in modern frameworks and technologies. Eager to contribute to innovative projects, collaborate with dynamic teams, and grow as a professional software engineer.

Education

Bachelor of Software Engineering

NED University of Engineering & Technology

2021-2025

CGPA: 3.404

Intermediate

Govt. Higher Secondary School
Sadhuja

2019 - 2021

90.82%

Skills

- **Languages:** TypeScript, JavaScript, C++, Python
- **Frameworks and libraries:** Expo, React Native, React JS, Redux Toolkit, React Native Paper
- **Databases:** MongoDB, Firebase
- **Workflow:** Git, GitHub, VS Code, Trello, Power BI
- **Soft Skills:** Strong communication skills, team collaboration, and a solution-driven approach.

Experience

React Native Developer Intern

EESS Solutions

April 2024 - June 2024

- Built and maintained cross-platform mobile apps using React Native, following organizational coding standards
- Integrated Redux Toolkit for scalable and efficient state management across multiple features
- Utilized React Native Paper and other libraries to implement consistent, responsive, and user-friendly UI components
- Connected front-end with REST APIs, handling authentication, data fetching, and error states gracefully

Front-end Developer Intern

Interns Pakistan

Aug 2023 - Sep 2023

- Created dynamic and responsive websites utilizing HTML5, CSS, and JavaScript for optimal user experience
- Developed interactive web applications with PHP, ensuring efficient functionality and smooth user interactions
- Implemented responsive web design principles to ensure seamless accessibility across various devices and screen sizes

Projects

ServiceEase - Delivering with Ease

Final Year Project - (Runner-up at Tech Tank (IBA))

- Developed a service-based mobile application using React Native with TypeScript
- Built to connect customers with utility service vendors.
- Integrated RESTful APIs for service management, user registration, and real-time updates.
- Used MongoDB for backend data storage and handling vendor service records.
- Focused on a clean UI/UX for smooth onboarding and role-based navigation

Audio Tale

- Mobile app for streaming audiobooks and fictional stories with Firebase-based user authentication.
- Integrated Firebase for authentication, enabling seamless sign-in and sign-up for users.
- Provided access to a variety of audiobooks and fictional stories, all streamed from Firebase.

WIDAD ABDULLAH

Software Engineer | Python Developer
| Fullstack Web Developer



03462804632



widadabdullah@outlook.com



linkedin.com/in/widad-abdullah/



Karachi, Pakistan

About Me

Dynamic junior software engineer proficient in programming and web development. Committed to learning and staying current with industry trends. Excels in efficient code and problem-solving, eager to contribute with strong communication.

Education

BE in Software Engineering

NED University of Engineering and Technology

CGPA: 3.436

2021 - 2025

A'Levels

TAFSAL

2019 - 2021

O'Levels

Shah Jahangir Academy

2016 - 2019

Skills

Hard Skills: Python, C++, HTML, CSS, JavaScript, Node.js, React.js, MongoDB, SQL, Git, Odoo, WordPress.

Soft Skills: Creativity, Problem-solving, Adaptability, Teamwork, Decision making, Conflict resolution.



Experience

Associate Software Engineer

Koderlabs

Feb, 2025 - Present

- Customized business logic and extended core features within existing ERP modules, focusing on scalability and maintainability.
- Integrated external APIs and services, streamlining operations such as invoicing, messaging, and data synchronization.
- Improved database performance by optimizing ORM usage and query structure, supporting high-volume transactional processes.

Freelancing

Upwork

May, 2024 - Feb, 2025

- Delivered full-stack web applications for clients using React.js on the frontend and Node.js with Express on the backend.
- Designed and implemented MongoDB schemas, built secure REST APIs, and handled authentication with JWT.
- Collaborated directly with clients to gather requirements, manage timelines, and deploy projects to platforms like Vercel and Render.

Intern Web Developer

TechCure

Feb, 2024 - May, 2024

- Converted PSD designs and mockups into responsive web pages with HTML, CSS, Elementor and other website builders on WordPress.
- Optimized website performance and resolved technical issues on WordPress, enhancing overall site efficiency.
- Contributed to a smoother user experience and improved site performance



Projects

Plantwise

Smart PLantation Tracking App

Description: A smart plantation tracking app that uses deep learning to detect plant species and diseases from leaf images, while allowing users to log growth data with geo-tagging support.

MedicMate

Virtual Medical Assistant

Description: A virtual medical assistant web app that analyzes user-reported symptoms and affected areas to suggest possible conditions and relevant medicines, powered by Node.js and MongoDB with an interactive frontend.



YOUSMA AHMED

Software Engineer | Software Project Manager



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<https://www.linkedin.com/in/yousma-ahmed-23a800292/>



Karachi, Pakistan

About Me

Curious and collaborative by nature, I enjoy turning ideas into structured plans and driving projects forward through clear communication and teamwork. With professional experience in Agile project coordination, I'm passionate about building meaningful solutions in tech and finance environments.

Education

BE in Software Engineering

NED University of Engineering and Technology

2021 - 2025

CGPA: 3.850

A-Levels

PISES, Riyadh, KSA

2019 - 2021

Straight A*s

Skills

Technical Skills:

Workflow & Practices: Git, GitHub, Jira, Agile

Data Visualisation Tools: MS Excel, Power BI, Canva

Developer Tools: VS Code, PyCharm, Jupyter Notebook, Google Colab, MS Project

Programming Languages: Python, HTML/CSS, JavaScript, C++

Soft Skills:

Communication, Collaboration, Stakeholder Management, Conflict Resolution, Decision-Making, Leadership, Problem Solving, Time Management, Critical Thinking



Experience

Junior Project Manager

AKS iQ

Jun. 2025 - Present

- Delivered key components of a **TBML** compliance product deployed across **20+ banks**, including UBL, HBL, and Dubai Islamic Bank
- Led end-to-end **Scrum** ceremonies including daily stand-ups, sprint planning, reviews, and retrospectives for a cross-functional dev team
- Managed **user story** creation, sprint scope, and backlog prioritization to align with stakeholder goals and avoid overcommitment
- Tracked and reported team velocity, story points, and QA progress using **JIRA**, **Excel**, and **MS Teams** for weekly leadership updates
- Responsible for timely delivery of **sprint goals** by coordinating closely with developers and QA while resolving blockers proactively

Network Engineer Intern

PureTech (10735027 CANADA INC)

May 2024 - Oct. 2024

- Configured **Cisco** routers, switches, and firewalls as part of real-time network setup and optimization tasks
- Maintained **documentation** of IP addressing, port configurations, and issue resolutions using Excel
- Supported troubleshooting using basic tools like ping and tracert under supervision of senior engineers
- Collaborated with senior engineers and cross-functional teams on **infrastructure tasks** including device labeling, rack organization, and connectivity testing

Data Science Intern

NeuroComputation Lab (NCL), NEDUET

Sep. 2023 - Oct. 2023

- Processed **3,000+** rows of transaction data in Excel using advanced formulas, pivot tables, and lookup functions
- Built a financial dashboard in Excel showing monthly trends, category breakdowns and variance analysis
- Recreated the dashboard in **Power BI** using DAX and visuals to compare reporting capabilities across both tools



Projects

InfoCore

AI-Driven Named Entity Recognition & Event Categorization

Python, Transformers (LLaMA 2), Amazon Refined, Gradio, NLP, Clustering

SPOT

Smart Plate Observation Technology

Python, TensorFlow, EasyOCR, Streamlit

ZAINAB IMAN KHAN

Software Engineer | MERN Developer



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zainabiman2003@gmail.com



[https://www.linkedin.com/in/zainab-
iman-b60452244](https://www.linkedin.com/in/zainab-iman-b60452244)



Gulshan-e- Iqbal, Karachi

About Me

Full Stack Developer with practical experience building full-featured web and mobile applications using React, React Native, Node.js, MongoDB, and SQL. Proficient in developing responsive user interfaces and scalable backend services. Hands-on experience with both NoSQL and relational databases, and a solid understanding of modern full stack architecture.

Education

Bachelor of Software Engineering

NED University

2021-2025

CGPA-3.829

Alevels in Pre-Engineering

St. Gregory High School

2019-2021

2A* 1A

Skills

- **Languages :** JavaScript, C++, Python
- **Frontend Framework:** ReactJS, React Native
- **Backend Technologies:** Node.js
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Testing Tools:** SonarCloud, Katalon Studio
- **DevOps & Tools:** Git Bash, Trello

Experience

Network Engineer Intern

Information & Communications Technology (ICT), Huawei Sept 2023-Nov 2023

- Gained exposure to basic concepts in network automation, scripting, and cybersecurity practices.
- Observed and assisted in writing simple troubleshooting scripts for routine network issues.
- Shadowed team members during network performance monitoring and issue diagnosis.
- Familiarized myself with tools and methods used to strengthen network security protocols.

Projects

Feed Forward

Final Year Project- Top 10 in FAST's PROCOM'25 Startup ShowDown

- Developed a mobile-first donation platform for matching surplus food donations with verified receiver requests using React Native and Expo Router.
- Built RESTful APIs using Node.js and Express to handle donation listings, volunteer registration, and dynamic request workflows. Implemented two-step volunteer registration, including secure form-based data collection and image upload (CNIC, license, profile photo) via Multer and Cloudinary.
- Designed request logic for free, negotiated, and direct purchase workflows, integrating with donation and order models in MongoDB. Managed real-time donor dashboards, allowing them to track requests, accept/reject offers, and mark deliveries as completed.
- Added support for pickup scheduling and order tracking with detailed metadata (quantity, price, user info).

Idea Vault

- Developed Idea Vault, a MERN-stack platform that connects innovators with potential investors. The platform allows users to showcase ideas, explore investment opportunities, and interact through structured modules. Built RESTful APIs, filtering systems, and responsive interfaces to ensure smooth and efficient user experience.

GOAT Lang

- Designed and implemented a compiler for GoatLang, translating user-defined code into executable JavaScript using ASTs and JS OOP principles.
- Integrated Babel for browser compatibility and optimized parsing, tokenization, and tree traversal for smooth execution.



ZOHAIB ALI

Software Engineer



+92 3163221479



zohaib.ali236@gmail.com



[LinkedIn](#)



Karachi, Pakistan

About Me

Software Engineering graduate with a passion for building scalable web and desktop applications. Skilled in full-stack development, real-time systems, and RESTful APIs. Proficient in PHP, JavaScript, Python, C#, and C++, with experience using React.js, .NET Core, WPF, and MongoDB.

Education

BE in Software Engineering

NED University of Engineering
and Technology
2021 - 2025

Intermediate

Foundation Public School, Hyderabad
2019 - 2021

Skills

- Languages: PHP, JavaScript (Node.js, Nest.js), Python, C#, C++, C
- Web: HTML, CSS, React.js, TailwindCSS, Bootstrap
- Frameworks/Tools: .NET Core, WPF, Git, ArcGIS
- Databases: MySQL, PostgreSQL, SQLite, MongoDB
- Other: REST APIs, Object-Oriented Design, TCP/UDP Sockets

Experience

Jr. Software Engineer

Microsystems (Pvt.) Ltd.

June 2024 - Present

- Continuing development on a GIS-based simulation system using .NET Core, WPF, and ArcGIS Runtime SDK.
- Implemented advanced features including real-time TCP/UDP socket communication for data and audio transmission.
- Developed hardware-locked licensing using HWID-based validation to enforce secure usage.
- Improved performance and UI responsiveness of core simulation modules.

Software Engineer Intern

Microsystems (Pvt.) Ltd.

April 2024 - June 2024

- Contributed to the early development of a GIS-integrated simulation application, focusing on map rendering, layer handling, and custom symbology.
- Implemented XML serialization and state management for persisting simulation data.
- Built foundational features for data syncing and communication across components via sockets.

Projects

SportEaze (FYDP)

SportEaze is a mobile platform that supports Pakistani athletes in lesser-known sports by enabling profile creation, real-time sponsor and mentor connections, and crowdfunding. It features AI-based player rankings, role-based onboarding, and integrated tools for messaging, feedback, and event creation to strengthen the national sports ecosystem.

ExcelGPT

A Python-based GUI tool that automates Microsoft Excel workflows using natural language processing (NLP).

MS Accessories

a PHP/MySQL-based e-commerce web application featuring dynamic product listings, secure user authentication, and an intuitive admin panel. Implemented inventory management, seamless checkout processes, and automated email notifications to ensure a smooth user experience and efficient store operations

CGPAs AND LinkedIn Profiles

NAME	CGPA	LINKEDIN PROFILES
ABDUL MOIZ AZHER	2.839	Abdul Moiz Azher
ABSAR ALI	3.553	absardotdev
AHMED GALA	3.956	ahmedgala
AIMAN AAMIR	3.260	AimanAamir
ALISHBA MUMTAZ	3.836	https://www.linkedin.com/in/alishba-mumtaz-a89702250/
AMMAR AHMED KHAN	3.406	https://www.linkedin.com/in/ammam-ahmed-khan-26370522b
AMNA AMIR	3.824	linkedin.com/in/amna-amirr
ANEEQA BAIG	3.12	https://www.linkedin.com/in/aneeqa-baig310/
AQSA IRFAN	3.868	www.linkedin.com/in/aqsa-irfan-8b2671337
AQSA ZAIB	3.753	https://www.linkedin.com/in/aqsazaib29
AREEHA FAREED	2.985	linkedin.com/in/areeha-fareed
ARIBA SIDDIQUI	3.632	https://www.linkedin.com/in/ariba-siddiqui-4929b122b/
AYESHA IMAM	3.578	linkedin.com/in/ai-ayesha-imam
AYESHA IMRAN	3.721	https://www.linkedin.com/in/ayesha-imran-a9b859213
AYESHA KHAN	3.606	https://pk.linkedin.com/in/ayesha-khan-0123b428a
AZIB KHALID	3.460	https://www.linkedin.com/in/azib-khalid-967365222/?originalSubdomain=pk
BAKHTIAR AHMED	3.407	https://www.linkedin.com/in/bakhtiarahmed41/
BISMA SHUJA	3.85	https://www.linkedin.com/in/bisma-shuja-707632224/
BISMA ZEHRA	3.69	www.linkedin.com/in/bisma-zehra
FAIZA ASHFAQ	3.576	www.linkedin.com/in/faiza-ashfaque
FATIMA ZEHRA	3.858	www.linkedin.com/in/fatima1512zehra

CGPAs AND LinkedIn Profiles

NAME	CGPA	LINKEDIN PROFILES
FIZA SAEED	3.734	https://www.linkedin.com/in/fiza-saeed-4376b722b/
HAMNA AAMIR	3.834	https://www.linkedin.com/in/hamna-aamir
HASSAN SHAHID	3.172	https://www.linkedin.com/in/hassanshahid00/
INSHARA IQBAL	3.665	https://www.linkedin.com/in/inshara-iqbal-646144235/
ISMAIL AHMED BAJWA	3.330	https://www.linkedin.com/in/ismail-bajwa-071039188/
IZMA SHAFQAT	3.702	linkedin.com/in/izma-shafqat
KHAWAR KHAN	3.829	www.linkedin.com/in/khawar-khan
KHUSHBAKHT KHAN	3.764	https://www.linkedin.com/in/khushbakht-khan-b84925221/
LAIBA MUHAMMAD ALI	3.879	https://www.linkedin.com/in/laiba-muhammad-ali-94139824a/
MAHA KHAN	3.668	www.linkedin.com/in/maha-khan444
MAHAM TARIQ KHAN	3.802	www.linkedin.com/in/maham-khan-04a99822b
MAHEEN SIRAJ	3.879	maheensiraj
MAHNOOR IQBAL	3.695	www.linkedin.com/in/mahnooriqbal6565
MAHNOOR WASEEM	3.827	https://www.linkedin.com/in/mahnoor-waseem-875284243/
MAQSOOD AHMED	2.922	https://www.linkedin.com/in/maqsood-ahmed-352a62229
MARIA ASHFAQ	3.908	https://www.linkedin.com/in/maria-ashfaq-190994242
MARIA MUNAWWAR	3.589	mariamunawwar

CGPAs AND LinkedIn Profiles

NAME	CGPA	LINKEDIN PROFILES
MARYAM AMIR ANSARI	3.412	https://www.linkedin.com/in/maryam-ansari-b61810246/
MEERAB TAHIR	3.778	www.linkedin.com/in/meerabtahira5361022a/
MOHAMMAD TALAL ZAFAR	3.552	https://www.linkedin.com/in/talal-16-zafar/
MOIN RAUF	3.349	https://www.linkedin.com/in/moin-rauf-b9bbaa295/
MOIZ NAVEED	3.698	https://www.linkedin.com/in/moiz-naveed-924015231/
MUAZZAM KHAN	3.923	https://www.linkedin.com/in/muazzam-khan-275351241/
MUHAMMAD ANAS	2.863	https://www.linkedin.com/in/muhammad-anas-753325258/
MUHAMMAD ANAS KHAN	3.282	https://www.linkedin.com/in/muhammad-anas-khan-309837242
MUHAMMAD DANIYAL KHAN LODHI	3.559	https://www.linkedin.com/in/daniyal-lodhi-77b995242/
MUHAMMAD FAIQ ISRAR	3.318	https://www.linkedin.com/in/m-faiq-israr-594248267/
MUHAMMAD FARZAM ALI KHAN	3.083	https://www.linkedin.com/in/farzam-ali-khan?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app
MUHAMMAD FAWAD TARIQ MALIK	3.188	https://www.linkedin.com/in/m-fawad-tariq-03a701242/
MUHAMMAD JAZEB JAVED	3.905	https://www.linkedin.com/in/muhammad-jazeb-javed-9472ab225/
MUHAMMAD MUDDASSIR EHSAN	2.768	https://www.linkedin.com/in/muhammad-muddassir-316556269/
MUHAMMAD OSAMA	3.685	https://www.linkedin.com/in/muhammad-osama-509983229/
MUHAMMAD SARIM HASHMI	3.295	https://rb.gy/50o85t

CGPAs AND LinkedIn Profiles

NAME	CGPA	LINKEDIN PROFILES
MUHAMMAD USMAN SIDDIQUI	3.74	linkedin.com/in/usmannn
MUHAMMAD ZAIN UL ABEDIN	3.74	https://www.linkedin.com/in/muhammad--zain/
MUHAMMAD ZUBAIR	3.653	https://www.linkedin.com/in/muhammad-zubair-b82b96289/
MUTEEBA AHMED	3.671	www.linkedin.com/in/muteeba-ahmed
NABIHA WASEEM	3.629	https://www.linkedin.com/in/nabiha-waseem-46b665254
RAJJA FARHAN	3.940	https://www.linkedin.com/in/rajjafarhan2/
SAHIL	3.150	www.linkedin.com/in/sahilengineering
SAHIL KRISHNA	3.74	https://www.linkedin.com/in/sahil-krishna/
SAMRAN FATIMA	3.205	https://www.linkedin.com/in/samran-fatima-433068231/
SANA HABIB	3.601	www.linkedin.com/in/sanahabib-ned
SANA MARYAM	3.79	https://www.linkedin.com/in/sana-maryam6677/
SARA AZIZ	3.402	linkedin.com/in/saradotdev
SARA HAMEED	3.544	https://www.linkedin.com/in/sara-hameed-01625922b/
SARA NAEEM ASLAM	3.638	https://www.linkedin.com/in/sara-naeem-7072b322a
SARAH SAMI	3.879	https://www.linkedin.com/in/sarah-sami-8a18ab223/
SHAIKH SAQLAIN AHMAD	3.011	https://www.linkedin.com/in/saqlain-ahmad-864939241/
SIMRA SHAHID	3.351	www.linkedin.com/in/simraashahid
SUHAIB KHAN	3.093	linkedin.com/in/suhaib-khan-560939298/
SYED ARSALAN	3.902	https://www.linkedin.com/in/arsalan1004

CGPAs AND LinkedIn Profiles

NAME	CGPA	LINKEDIN PROFILES
SYED AUN MUHAMMAD	3.66	https://www.linkedin.com/in/syed-aun-muhammad-3066a524a/
SYED AYHAN HABIB	3.248	linkedin.com/in/syed-ayhan-habib-aa1a0835b
SYED HILAL HUSSAIN	3.174	http://www.linkedin.com/in/syedhilal-hussain
SYED MUHAMMAD AMMAR	3.545	https://www.linkedin.com/in/syedmammar123/
SYEDA MONEEBAH NOMAN	3. 806	https://www.linkedin.com/in/moneebah
SYEDA RAMSHA	3.637	https://www.linkedin.com/in/syeda-ramsha-56465a280/
SYEDA UMM E ABIHA RIZVI	3.787	www.linkedin.com/in/ummeabiha/
TEHREEM FATIMA	3.780	www.linkedin.com/in/tehreem-fatima-921250223
UMME HANI	3.669	https://www.linkedin.com/in/umme-hani-a77bbb21a
URAIBA MUSTAJAB	3.116	https://www.linkedin.com/in/uraibam/
UZAIR ASIF	3.404	https://www.linkedin.com/in/uzair-asif-3b5980229/
WIDAD ABDULLAH	3.436	https://www.linkedin.com/in/widad-abdullah/
YOUSMA AHMED	3.850	https://www.linkedin.com/in/yousma-ahmed-23a800292/
ZAINAB IMAN KHAN	3.829	https://www.linkedin.com/in/zainab-iman-b60452244
ZOHAIB ALI	3.701	https://www.linkedin.com/in/zohaib-ali-4234a4241/