



GRADUATE DIRECTORY

BATCH 2020

DEPARTMENT OF SOFTWARE ENGINEERING



MESSAGE FROM NEDUET LEADERSHIP

At NED University, this directory marks a significant milestone, documenting the transformation of our students into distinguished alumni. As an institution, we proudly showcase the significant achievements of our former graduates, occupying lead positions in industry and academia across the globe. They have emerged as catalysts for change and educational trailblazers, a testament to the exceptional quality of education we offer.

We believe the fresh graduates will follow the footsteps of their predecessors and achieve excellence in their professional careers. Their unwavering commitment to academic excellence and dedication to lifelong learning make them exceptional candidates for your organization, by adding value and a robust work ethic to the organization.

Collectively, these graduates embody the values and capabilities instilled at the NED University. We are pleased to introduce our accomplished alumni to your organization, and are confident that they will make meaningful and substantial contributions and enrich the organization.

**PROF. DR. SHEHNILA
ZARDARI**

Chairperson Department
of Software Engineering

PROF. DR. M. TUFAIL

Pro Vice Chancellor

**PROF. DR. SAAD AHMED
QAZI**

Dean Electrical &
Computer Engg.

**DR. SAROSH HASHMAT
LODI**

Vice Chancellor





ABOUT 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.

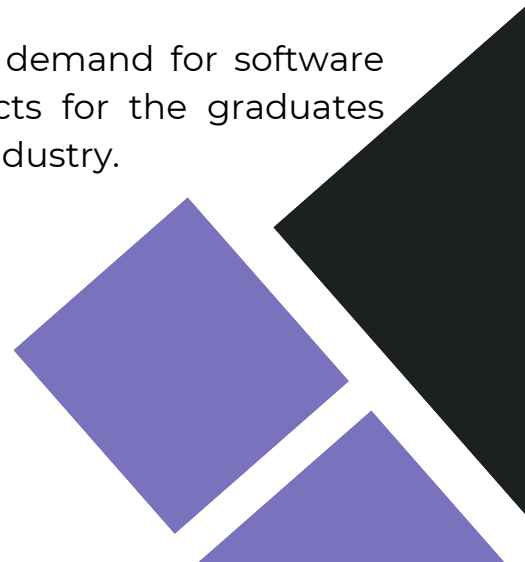


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ABDUL WAHID

SOFTWARE ENGINEER

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EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - Bachelor in Software Engineering
 - GPA: 3.4 / 4.0
- 2018 - 2019
FAZAIA DEGREEE COLLEGE FAISAL
 - Intermediate in Pre Engineering
 - GRADE: A+

SKILLS

- React js, Material UI, Next UI
- Node js, API Development
- Mongo DB, Posgresql
- CSS, Tailwind CSS, Bootstrap
- Next js, Express js
- HTML, Javascript
- GitHub

LANGUAGES

- English (Fluent)
- Chinese (Basics)
- Urdu (Fluent)

PROFILE

Results-driven software developer with strong skills in React.js, Next.js, and Node.js, complemented by a solid understanding of front-end and back-end development. Known for creative problem-solving and a commitment to continuous learning, I thrive in collaborative environments where teamwork and effective communication are key. I am dedicated to delivering high-quality, scalable solutions while fostering positive relationships within the team.

WORK EXPERIENCE

- 7G Fuse Internet Bonder & Load Balancer** Aug 2024 - Present
Junior Software Developer
 - Migrated main application from HTML, CSS, and JavaScript to MERN stack: Implemented modern technologies to enhance performance and scalability.
 - Designed UI with Next UI components: Created responsive and user-friendly interfaces to improve user experience.
 - Performed API integration using Axios and handled CRUD operations: Ensured seamless data communication and efficient management of application data
- Wenawa** Oct 2023 - Feb 2024
MERN Stack/Next js Intern
 - Completed a three-month internship at Wenawa: Developed the backend, frontend, and integration for a Human Resource Management (HRM) product, ensuring timely project completion.
 - Tested and optimized CRUD operations: Utilized Postman for thorough testing and validation, enhancing the software's reliability.
 - Designed a responsive user interface: Managed database schema design and handled routing for both frontend and backend to create a seamless user experience.
- National Center of Big Data & Cloud Computing** Oct 2022 - Feb 2023
 - Built a full-stack app with a React UI for seamless ordering and Stripe payments, and a Node.js backend with an admin dashboard for complete control.

PROJECTS

- RecyZen Scrap Collection & Online Recycling Platform - FYDP**
Tools: Node js, React Native, SQL Database, Arduino sensors that provide real time Scrap fill level in smart bins



ABRAR AHMED

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NEDUET UNIVERSITY

- BE (Software Engineering)
- CGPA: 2.8/4.0

2018 - 2020

SZABIST IMC

- Intermediate in pre Engineering
- Grade:A+

SKILLS

- Python
- c++
- css.html,javascript
- Reactjs,nextjs,nodejs
- Flutter(dart)
- React Native
- Firebase,MySQL
- figma

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a recent Software Engineering graduate, I am excited to bring my knowledge and skills to a dynamic and innovative environment. Throughout my academic journey, I developed a solid foundation in software development, problem-solving, and project management. My passion for coding, particularly in frontend development for app development using Flutter and React Native, drives me to constantly expand my technical expertise. I am dedicated to contributing to impactful projects and eager to begin my professional journey. I thrive in collaborative settings and am ready to tackle challenges and grow alongside a talented team.

WORK EXPERIENCE

●	Logic Unit	April2024-june2024
	Web Development	
●	Karachi IT Devleopmet Authority (KDA)	April 2024 - May2024
	Software Engineer Intern	

PROJECTS

- RecyZenApp(Scrap Collection and online recycling platform)FYDP
Tools: React native, .Net,MYSQL
- Facial Recognition system(CVf)
- Clothing App(flutter,firbase)



AHMED NADEEM

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors of Software Engineering
- CGPA: 3.0

2018 - 2020

BAHRIA COLLEGE KARSAZ,
KARACHI

- Intermediate in Computer Science
- Grade A+

SKILLS

- App Development (Flutter)
- WordPress Development

LANGUAGES

- English

PROFILE

I am a dedicated Software Engineer with a Bachelor's degree in Software Engineering. My expertise lies in front-end development using Flutter and WordPress development, allowing me to create intuitive and visually appealing user interfaces. With a passion for technology and a commitment to continuous learning, I strive to deliver high-quality, efficient solutions in all my projects.

WORK EXPERIENCE

Social Mediumz

2021 - PRESENT

WordPress Developer

- Developed and maintained dynamic websites using WordPress, ensuring responsiveness and optimal performance across devices.
- Customized themes and plugins to meet specific client requirements, enhancing functionality and user experience.
- Managed website hosting, migrations, and domain configurations to ensure seamless operations.

Web Nexus

2020 - 2021

Flutter Front-End (Intern)

- Assisted in developing and maintaining cross-platform mobile applications using Flutter
- Supported the design and implementation of user interfaces under the guidance of senior developers.
- Collaborated with UX/UI designers to translate wireframes and mockups into functional mobile app components.

PROJECTS

WordPress Sites

- [Leadsterz.com](#)
- [Smartsolarsystem.pk](#)
- [Technosphereorbitt.com](#)
- [Dreamndrift.com](#) (E-commerce)
- [Nexwear.pk](#) (E-commerce)
- [Webnexustech.com](#)
- [capstonepmpmpro.com](#) (LMS)
- [palmacafeandrestaurant.com](#)

Flutter Front-End

- Final Year Project MEDSCAN (01/2024 - 07/2024)
- Worked on developing the front-end of this app, while also creating the UI/UX myself.



AIMAN WAQAR

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024
NED UNIVERSITY

- Bachelor of Engineering in Software Engineering
- CGPA: 3.873/4.0

2018 - 2020
ST.LAWRENCE GOVT. COLLEGE

- Pre-Engineering
- 87.3%

SKILLS

- Web Development : HTML5, CSS, React.js, Express.js
- Mobile App Development: Flutter
- Databases : MySQL, MongoDB, Firebase
- Programming Languages: C++, JavaScript, SQL

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

An enthusiast graduated Software Engineer who has a keen interest in Web Development and Mobile App Development with a strong attention to detail and experience in real world problems while having intermediate level knowledge about few programming languages and core concepts such as OOP, DBMS required for software development.

WORK EXPERIENCE

- Data Science Dojo** JUN - PRESENT
Software Engineer - intern
- Pakistan Oxygen Pvt. Ltd.** FEB 2024 - APR 2024
Software Engineer Intern
- NCAI - NEDUET, Smart City Lab** SEP 2022 - DEC 2022
Web Developer Intern
- Iterns Pakistan** MAY 2022 - JUN 2022
Frontend Development Intern

PROJECTS

DiabeTech | Final Year Project

- A Non - Invasive solution to diabetes combined with a hardware device to detect your glucose levels non invaisvely which will be shown on your registered account on DiabeTech app in your mobiles.
- App developed in Flutter
- Developed database using Firebase.

NEEDIFY

- A Flutter based mobile application in which university students can sell and buy each other's used items at affordable price
- Tech Stack: Flutter Framework for Frontend UI and Firebase for Backend.

ExtraCurriculum Management Website

- A website made for school's extracurricular activities where student can register in many school societies and can participate in the events. This website provides both the views of students as well as Admin.
- Tech Stack: HTML, CSS, and JavaScript for Frontend and PHP, MySQL for Backend and Database.



ALI MURTAZA

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering
- CGPA: 3.23/4.0

2018-2020

A-LEVELS

- Maths, Physics & Chemistry
- 3 As

SKILLS

- Full Stack Website Development
- REST API Development
- Cloud Applications Deployment
- Langchain & LLMs
- Genrative AI
- Technical Development
- UI/UX Design
- Graphic Design

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Gujrati (Native)

PROFILE

A very ambitious and proactive individual. I tend to obtain my full potential by establishing myself. Creative software developer with experience in Web & Mobile Applications design & development and proficient with concepts of OOP, Data Structures & Technical Development. I tend to create a friendly environment in the team and am curious to learn new skills & from my team mates and strive towards contributing positively to the community.

WORK EXPERIENCE

- Enerlytics** 01/2024 - PRESENT
Associate Backend Developer
 - Develop and manage APIs for multiple client backends.
 - Cloud Migration (Microservices) planning and deployment.
- Octathorpe** 09/2023 - 11/2023
Intern
 - Designed & Developed NoSQL Database using MongoDB.
 - Designed, Developed, Tested & Documented API endpoints.
 - Deployed backend server on AWS cloud.
 - Introduction to Three JS and WebGL.
- Karachi Development Authority (IT Department)** 03/2023 - 04/2023
Intern
 - Industry visits and system introduction.

PROJECTS

Bookworm

Tools: Django, AWS, OpenAI, langchain

Sale! Alert Me

Tools: Django Rest Framework, AWS

Cruze

Tools: Django Rest Framework, AWS, PostgreSQL, React JS



ALIZA SUHAIL

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024
NED UNIVERSITY

- Bachelor of Engineering in Software Engineering
- CGPA: 3.777/4.0

SKILLS

- Python, C#, C++, HTML, CSS, JavaScript, ReactJS, PHP
- MYSQL, SQLite
- Katalon Studio, Postman, Selenium
- Manual testing, Automated testing, Test case design
- Power BI, Rapid Miner
- Figma, Canva
- MS Word, MS Powerpoint, MS Excel

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

Highly motivated Software Engineer with experience in frontend development, testing, and database management. I excel at designing intuitive interfaces, optimizing databases, and implementing innovative testing strategies with a wide array of tools and technologies. Driven by a commitment to excel, I thrive on continuous learning and contributing to team success.

WORK EXPERIENCE

FALCON-I PRIVATE LIMITED

FEB'23 - APR'23

Frontend Developer - intern

- Created the frontend for a tracker-related website using Bootstrap and AJAX.
- Performed unit testing and utilized Katalon Studio to conduct comprehensive frontend testing, generating detailed test reports and test cases.

SMART CITY LAB, NED

NOV'22 - FEB'23

Web Developer - Intern

- Explored various JavaScript libraries, including Cesium and Leaflet.js.
- Worked with GeoDjango and geographic web frameworks.
- Designed and developed SignUp, SignIn portal page with its backend implementation.
- Implemented PHP Google OAuth Login

PROJECTS

University Explorer| Final Year Project

- Developed and tested APIs for features like login/signup, top 50 countries, filtered search, FAQs, admissions, and living expenses using PHP and Postman.
- Designed database schema on MySQL via PHPMyAdmin.
- Scraped, cleaned, and integrated university data into the SQL database.
- Created admin panel modules including login/signup and data maintenance using HTML, Bootstrap, AJAX, and JavaScript.

Skincare Recommendation Website

- Implemented frontend functionality using HTML, CSS, JavaScript.
- Utilized PHP as a scripting language and MySQL for database management to store and retrieve customer data effectively.

Travel and Tour Guide

- Developed an application using C#, utilizing SQL database for efficient data management.



AMINAH AKHTAR

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY OF ENGINEERING
& TECHNOLOGY

- Major In Software Engineering (CGPA: 3.862)

2020

BAMM PECHS GOVT COLLEGE FOR
WOMEN

- Intermediate - Pre-Engineering (Percentage: 90.27%)

2018

KARACHI PUBLIC SCHOOL

- Matriculation - Science Group (Percentage: 92.35%)

SKILLS

- Languages:** Javascript, Python, C++, C#, PHP, JQuery, HTML, CSS
- Frameworks:** ReactJS, Node.js, Express.js, Flask, FastAPI, Bootstrap, WordPress,
- Databases:** MySQL, MongoDB
- Experience of Machine Learning, Docker, AWS EC2, Github Actions and Microservice Architecture

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A versatile software engineer proficient in JavaScript, Python, C++, C#, and PHP, with strong expertise in full-stack development. Skilled in ReactJS, HTML, CSS, PHP, Node.js, Express.js, MySQL, MongoDB, Flask, and FastAPI. Experienced in machine learning, Docker, and CI/CD workflows with GitHub Actions. Demonstrates a proven ability to lead projects, enhancing user engagement, data accuracy, and operational efficiency..

WORK EXPERIENCE

Irislabs.co - Austin, Texas

SEP/2023 -
MARCH/2024

Full Stack Developer Intern

- Demonstrated versatility in full-stack development by leading a ReactJS and FastAPI project, creating APIs in a microservice architecture with Docker for efficient containerized deployment.
- Worked on generating SSL certificates for backend and frontend services.
- DevOps:** Worked on the implementation of CI/CD workflow to deploy docker based services on AWS EC2 instance using Github Actions also with pm2.

Neuro Computation Lab (NCL) - NED

Feb/2023 -
Oct/2023

Web Developer Intern

- Showcased versatility in full-stack development, leading projects that integrated ReactJS and Flask, notably creating a precise route visualisation module using Leaflet maps to boost user engagement.
- Engineered Flask CRUD applications, optimizing workflows and crafting websites for AimGee and "Charm" at NCL, enhancing user interactions.

Smart City Lab - (NCAI) - NED

Sep/2022 - Jan/2023

Web Developer Intern

- Led development of a responsive website for the "WeedBot" research initiative using HTML, CSS, and JavaScript.
- Collaborated on a Python-based GIS project for annual NDVI calculations with Landsat and Sentinel data, enhancing accuracy and displaying multi-year results on a Leaflet map.

PROJECTS

- Enhancing E-Bike Sustainability With Health Monitoring And Battery Swapping Infrastructure (FYDP) | React Native, Node.js, MongoDB Atlas, ReactJS, Flask, Github, Vercel, Digital Ocean
- Disease Prediction Using NLP | Python, ML
- Job Board | ReactJS, Node.js, MongoDB, Express.js
- E-commerce Website | HTML, CSS, JavaScript, PHP, MySQL



AMMARA AWAN

UI/UX DESIGNER

CONTACT

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EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - BE Software Engineering
 - CGPA: 3.568
- 2018 - 2020
NCR-CET COLLEGE
 - Intermediate

SKILLS

- UX Research
- UI Design
- Wireframing
- Prototyping
- Problem Solving
- Figma
- Communication
- Design Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a creative UI/UX Designer with a keen eye for detail, specializing in crafting user-friendly and visually appealing designs. I enjoy experimenting with colors and elements to produce attractive and functional designs. Proficient in Figma, I excel in wireframing, prototyping, user research and visual design. I am dedicated to making everything I create not only aesthetically pleasing but also highly usable and accessible.

WORK EXPERIENCE

- **ShifaLia** MAY 2023 - PRESENT
UI/UX Designer
 - Convert project requirements into refined user interfaces.
 - Work collaboratively to deliver features aligned with business goals.
 - Work with creative freedom to design and deliver interfaces that are not only visually appealing but functional and user-friendly as well.
- **NCAI- NEDUET, Smart City Lab** NOV 2022 - JAN 2023
Frontend Developer
 - During this Internship, I worked with a talented team of developers to design components of a website using various technologies, including HTML, CSS, JavaScript, React, and Bootstrap. Throughout this experience, I gained hands-on experience in the latest web development technologies, allowing me to polish my skills in front-end development.

PROJECTS

Bookworm - Final Year Project

Tools: Figma, Flutter, Django, Postman, AWS



ANEEQ FAYYAZ KARIM MALIK

SOFTWARE ENGINEER | FRONT-END |
MOBILE APP DEVELOPER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- CGPA: 3.628 / 4.0

2018 - 2020

ADAMJEE GOVT. SCIENCE COLLEGE

- Pre-Engineering
- GRADE: A-One

SKILLS

- Languages: JavaScript, Python, C/C++, C#.
- Frontend Development: ReactJs, Angular, Tailwind, NextJs, HTML5, CSS3, Wordpress
- Backend Development: Node.js, Express.js
- Mobile Application Development: Flutter, React Native, Kotlin
- Databases: Firebase, MYSQL

LANGUAGES

- English (Fluent)
- Finish (Basics)
- German (Basics)

PROFILE

Passionate and detail-oriented Software Engineer with a strong foundation in Software Engineering and hands-on experience across multiple technologies and platforms. Adept at designing and implementing scalable, secure, and high-performing applications in both startup and enterprise environments. Experienced in working with Azure services, full-stack development, and modern web technologies like Node.js, React.js, and Angular. Demonstrated success in developing innovative solutions, including AI-powered applications, blockchain-integrated IoT platforms, and cloud-native systems. A continuous learner with certifications in Microsoft Azure, committed to driving excellence in software development and contributing to impactful projects.

WORK EXPERIENCE

Shispare - Pakistan

2024- PRESENT

Associate Software Engineer

- Build and maintain dynamic web applications using React and Angular, ensuring responsive and user-friendly interfaces aligned with modern web standards.
- Created and managed template-driven and reactive forms, including complex validations and error handling to enhance user input.
- Implemented Angular Router for effective navigation and seamless user experience, including lazy loading for optimized performance.

Density.AI - France

2023 - 2024

Software Engineer

- Developed and maintained web applications using Angular framework, ensuring seamless integration with Azure services. Oversee market research to identify emerging trends, customer needs, and competitor strategies.
- Implemented best practices for code quality, security, and performance, contributing to the reliability and maintainability of the software.

Siemens - Pakistan

2022 - 2022

Software Engineer Intern

- Contributed to the development and enhancement of software tools for internal use, focusing on improving functionality and performance.
- Worked on various Azure services, including Azure App Service, Azure Functions, Azure Cosmos DB, and Azure Storage, to develop scalable and efficient software solutions.

PROJECTS

MedScribe (FYDP)

Tools: Python, PostgreSQL, Flutter, Azure, Kubernetes, NodeJs

Density.AI

Tools: Flutter, Firebase, PostgreSQL, Azure

PUBLICATION

A Comprehensive Bibliometric Assessment on Software Testing (2016-2021)

Electronics 2022, Volume 11, Issue 13, 1984



ANOOSHA BATOOL

SOFTWARE ENGINEER

PROFILE

A highly determined and motivated software engineer working in Microsoft Dynamics 365. Proficient in Python with an understanding of data structures, algorithms, object-oriented programming, database management systems, and machine learning. Skilled in multiple programming languages, frameworks, and tools. Demonstrates excellent problem-solving abilities, a keen eye for detail, and effective collaboration and communication skills.

WORK EXPERIENCE

FastPace Dynamics

MAY 2024 - PRESENT

Junior Solution Engineer

- Support the customization and configuration of D365 modules, including Finance, Operations, Sales, and Customer Service.
- Collaborate with senior engineers and stakeholders to understand business needs and translate them into technical solutions.
- Troubleshoot and resolve issues related to D365 applications, providing timely support to clients.

FastPace Dynamics

FEB 2024 - APR 2024

Dynamics D365 Intern

- Understanding ERP systems and Microsoft Dynamics 365.
- Learnt X++, .NET.

National Centre of Artificial Intelligence

DEC 2022 - FEB 2023

Computer Vision Intern

- Experience with deep learning frameworks such as TensorFlow and YOLO V5.
- Skills in data annotation, preprocessing, and augmentation.
- Ability to train and evaluate deep learning models.

PROJECTS

POLYFORENSIC (A PCOS Detection Mobile Application) (FYP)

Tools: ML(Python), Teachable Machines, Flutter, Dart, Firebase

NEEDIFY (An E-Commerce Mobile Application)

Tools: Flutter, Dart, Firebase

Using NLP to Predict Disease based on Patients Reviews

Tools: ML (Python)

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- CGPA: 3.836 / 4.0

2018 - 2020

P.E.C.H.S. COLLEGE

- Pre-Engineering
- Percentage: 87%

SKILLS

- Microsoft Dynamics 365
- Python
- Flutter
- C++
- ML/AI
- Object Detection
- HTML/CSS
- SQA (Katalon/TestComplete)

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Chinese (Beginner)



ANUM HASAN

SOFTWARE ENGINEER

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Karachi.

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors of Enginner in SOFTWARE ENGINEERING
- CGPA: 3.34

2018-2020

KHATOON-E- PAKISTAN
COLLEGE

- Intermediate- Pre Engineering
- GRADE: A+

SKILLS

- Languages: Python, Dart
- Frontend Development: HTML, CSS,
- Mobile Application Development: Flutter
- Databases: PostgreSql, MySQL
- MS Word, MS Excel, MS PowerPoint
- MS Access

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A self-motivated, passionate, and detail-oriented software engineer with a keen focus on data science and business analytics. With hands-on experience in database management, data extraction using Python, and insightful dashboard creation, I bring energy and precision to every task. My expertise in Flutter mobile app development complements my strong analytical skills, allowing me to transform raw data into meaningful insights. I aim to excel as a database management expert, leading teams with clarity and efficiency, while sharing my knowledge to help others balance timelines and achieve remarkable outcomes

WORK EXPERIENCE

SEARLE PAKISTAN- IBL GROUP COMPANIES

IT intern

SEP 2023 - OCT 2023

- Develop and implemented interactive dashboards using tools like PowerBI, and Tableau using company data to derive valuable insights.
- Migrated raw data from Excel to a database using Python
- Worked with PostgreSQL to write queries and extract useful information from data
- Wrote Python scripts to extract data and automate tasks

KARACHI DEVELOPMENT AUTHORITY (KDA)

IT intern

MAR 2023 - APR 2023

- Python
- Networking Concepts
- Data Structures and Algorithm
- OOPs

INTERNS PAKISTAN

Web Developer Intern

MAY 2022 - JUNE 2022

- HTML, CSS, JavaScript, Python
- Developed Website on Wordpress

PROJECTS

Bookworm - Final Year Design Project

Tools: Flutter, Dart, Firebase

Photography Website

Tools: HTML, CSS, JavaScript



ARBAZ SHAH

SOFTWARE ENGINEER

CONTACT

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✉ arbaz.shah259@gmail.com

in <https://linkedin.com/in/arbaz-shah>

📖 [Researchgate-Arbaz-Shah](https://researchgate.net/profile/Arbaz-Shah)

EDUCATION

2018 - 2020

ADAMJEE GOVT. SCI. COLLAGE

- Intermediate in Pre-Engineering
- Percentage: 88.9% A+

2020 - 2024

NED UNIVERSITY

- Bachelor of Engineering
- GPA: 3.499 / 4.0

SKILLS

- MS Tools
- Machine Learning tools
- Hyperparameter Tuning, Regularization & Optimization
- Structuring ML Projects
- Software Project Management
- Software Quality Assurance
- Database Management
- Software Requirement Engineering
- Software Re-Engineering

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I'm Arbaz Shah, an AI and ML engineer. I've worked on diverse projects, from machine learning algorithms to AI-based applications for document handling and web research. My research covers AI in finance, energy-efficient networking, and ML-based systems architecture. Skilled in tools like TensorFlow, PyTorch, and Python, I hold multiple certifications in advanced machine learning and deep learning. I'm active on ResearchGate and Coursera, contributing to the academic community.

PROJECTS

- **ML Algorithms | Tensorflow, Keras, Python** 2023
Junior Model Analyst
Implementation of all types of machine learning algorithms led by Andrew Ng
- **Reinforced Learning Moon lander Simulator | Reinforced Learning, Tensorflow** 2023
- **ANN | Created a Neural Network with multiple layers using TensorFlow and Keras** 2023
- **Cognitive Campus | LangChain, Hugging Face, Redis, PyTorch, Transformers, React.js, MongoDB, Django** 2024
Researcher, Front Developer, Data Analyst
AI-based Document Q/A: Utilizes HuggingFace LLM, Redis, and Langchain for text generation, message storage, caching, and document handling.
 - AI-based Paper Checker: Uses Google Gemini Pro Vision model for OCR processing of question and answer images, converting them into machine-readable text.
 - AI-based PPT Creation: Advances AI-driven content creation and productivity through an AI-powered Presentation Generator application.
 - AI-based Web Researcher: Integrates web searching with advanced language models for research assistance.

RESEARCH WORK

- **Artificial Intelligence in Finance** 2021-2024
- **Energy Efficient Networking with Kubernetes**
- **Software Architecture for ML-Based Systems: Issues, Challenges, and Solutions**
- **Predicting Stock Market Using Supervised Machine Learning Algorithms**
- **Comparative Analysis of Various Transformer Architectures for Hate Speech Dataset**
- **Pothole Detection Using YOLO Algorithms and Their Integration into Gazebo Simulation**
- **Transforming Education by Leveraging AI and NLP for Personalized Learning Solutions**
- **Zero Trust Principles at Work in AWS (AWS Service-to-Service Interactions)**
- **Security Threats and Mitigation in Digital Waste**

CERTIFICATIONS

2021-2024

- **Supervised Machine Learning: Regression and Classification - 2023**
- **Advanced Learning Algorithms - 2024**
- **Unsupervised Learning, Recommenders, Reinforcement Learning - 2024**
- **Machine Learning Specialization - 2024**
- **Neural Networks and Deep Learning - 2024**
- **Hyperparameter Tuning, Regularization and Optimization - 2024**
- **Structuring Machine Learning Projects - 2024**
- **Convolutional Neural Networks - 2024**
- **Sequence Models - 2024**
- **Deep Learning Specialization - 2024**



AYAN HUSSAIN

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors of Software Engineering
- CGPA: 3.47

2018 - 2020

ADAM JEE GOVT. SCI COLLEGE

- Intermediate in Pre-Engineering
- Grade: A+

SKILLS

- Python
- Data Science
- AWS

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a software engineer with a strong focus on data engineering and analytics. My experience includes building ETL pipelines, enhancing data extraction techniques, and developing comprehensive data warehousing solutions on cloud platforms like AWS.

WORK EXPERIENCE

Office Field

2024 - PRESENT

Data Engineer

- Designed and maintained efficient ETL pipelines to support the company's data infrastructure and ensure seamless data processing.
- Optimized data workflows, reducing processing times and improving data integrity across various systems.
- Implemented scalable solutions for data storage and retrieval.

Speedylancer

2022 - 2023

Python Developer

- Enhanced web scraping processes, increasing performance and effectively managing IP blocks. Oversee market research to identify emerging trends, customer needs, and competitor strategies.
- Teamed up with cross-functional teams to design and deploy scalable data solutions.

Dolphin Analytics

2022

Data Analyst Intern

- Developed a comprehensive Data Warehouse system to manage and analyze raw data.
- Created dynamic dashboards using Power BI, Tableau, and Google Data Studio (GDS).

PROJECTS

Alverse: Marketplace for AI Models

Olympics Data Analysis

Covid-19 DataWarehousing

Voice Recognition system



BISMA JAMAL

SOFTWARE ENGINEER

CONTACT

✉ bisma.jamal243gmail.com

📍 Karachi, Pakistan

EDUCATION

2020 - 2024

NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY

- Bachelor of Software Engineering
- GPA: 3.638 / 4.0

2020

BAMM PECHS GOVT. COLLEGE FOR
WOMEN

- Intermediate in Pre-Engineering
- 86% (A*)

2018

KARACHI PUBLIC SCHOOL

- Matriculation
- 88% (A*)

SKILLS

- Mobile App Development (Frontend)
- Web App Development (Frontend)
- UI Design
- Html, CSS, Javascript, ReactNative
- Problem Solving
- Figma
- Communication
- Design Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Hello! I'm Bisma Jamal, a versatile Frontend Web Developer, Android Developer, and passionate UI/UX Designer. I am a fresh graduate from NED University Of Engineering and Technology in Software Engineering. With a rich blend of creativity and technical expertise, I create seamless, user-centric digital experiences that delight and engage users across multiple platforms.

WORK EXPERIENCE

• VDIAL PRIVATE LIMITED

AUG'23-OCT'23

Development Intern

- Developed and maintained front-end features using HTML, CSS, JavaScript, and React, enhancing the user interface and improving user experience for the company's flagship product.
- Collaborated with cross-functional teams, including designers, product managers, and senior developers, to define and implement innovative solutions for the product direction, visuals, and experience.
- Assisted in the design and implementation of RESTful APIs, working with the back-end team to integrate server-side logic with front-end functionality.

PROJECTS

• Development of AI Algorithms for Maximizing Rabi Crop Yield

Tools: ReactNative, Javascript, Flask, Figma, AI Models

• Wedding Hall Recommendation System

Tools: Html, CSS, Javascript

• Food Recipe App

Tools: ReactNative, Javascript, API, Figma.



DANIYAL WASEEM

SOFTWARE ENGINEER | FRONTEND |
BACKEND DEVELOPER

CONTACT

- +92-335-0227539
- daniyalwaseem652@gmail.com
- Karachi, Sindh

EDUCATION

2020 - 2024
NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors of Software Engineering
- CGPA: 3.28

2018 - 2020
ADAMJEE GOVT SCIENCE
COLLEGE

- Intermediate in Pre-Engineering

SKILLS

- ReactJs
- Tailwind
- SpringBoot
- Flutter
- MySQL
- Figma
- Java

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Skilled software engineer with expertise in Java, JavaScript, React.js, Flutter, Dart, SQL, and Spring Boot. Experienced in building modern and scalable web and mobile apps, adding features, and making improvements based on client requirements. Adept at innovation and problem-solving, with a strong ability to impact projects significantly.

WORK EXPERIENCE

- Xypher Soft** JAN 2024 - MAR 2024
Intern
 - During my internship at XypherSoft, I worked on various front-end development tools and projects, including React.js, Tailwind CSS, and Material-UI.
 - I gained experience in backend development with Spring Boot, Java, and SQL.
 - This combination of front-end and back-end skills allowed me to enhance my ability to create user-friendly interfaces while improving overall user experience and system functionality.
- Upwork, Fiver** JAN 2021 - JAN 2023
Freelance Graphic and UI Ux Designer

PROJECTS

- FYP - MatchPoint - Comprehensive Sports Event Management Platform**
Tools: ReactJs, Flutter, Azure, PostgreSQL, Docker
- Blog Application**
Tools: Spring Boot, JWT, Swagger, SQL, and Postman.
- DineDrop - Food Delivery App**
Tools: ReactJs, Flutter, Dart, FireBase, Stripe, Geolocator Api
- Youtube Clone - Social media, Video Sharing Platform**
Tools: ReactJs, Material UI, JavaScript, Html, Css



FARIHA ARIF

SOFTWARE ENGINEER

CONTACT

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Karachi, Sindh

<https://www.linkedin.com/in/fariha-arif-6a8985222/>

EDUCATION

2020 - 2024

NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY

- Bachelor of Software Engineering4
- GPA: 3.9 / 4.0

2018 - 2020

B.A.M.M PECHS GOVT. COLLEGE

- HSC Part I and II in pre-engineering

SKILLS

- Software Designing: Figma, Canva
- Front-end Development: HTML5, CSS3, JavaScript, ReactJS, WordPress.
- Back-end Development: PHP.
- Software Testing: Katalon Studio, Selenium, Postman.
- Project Management
- Teamwork
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I have embarked on a journey from the humble beginnings of printing "hello world" to crafting innovative and aesthetically pleasing web layouts. Specializing in front-end development, PHP development and UI/UX design, From effective user interaction to adept communication, and from meticulous requirements gathering to designing and executing test cases, I have honed my abilities and gained practical insights into satisfying customer needs by designing eye-catching applications and testing them in order to achieve higher customer usability.

WORK EXPERIENCE

- HBL - IT Department** SEPT' 2023 - OCT' 2024
Software Web Developer Intern
 - Developed web pages on ReactJS,
 - Developed a simple API at Node.js.
 - Learnt basics of mongoDB and MERN Stack development.
- NCAI - NEDUET, Smart City Lab** NOV' 2022 - JAN' 2023
Software Front-end Developer Intern
 - Developed attractive maps using HTML, CSS and JavaScript and, NDVI based web interfaces..
- Karachi Development Authority (KDA)** MAR' 2023 - APR' 2023
Software Engineer Intern
- Interns Pakistan** MAR' 2022 - APR' 2022
Web Developer Intern
 - HTML, CSS, JavaScript, and Python.
 - Developed a website at WordPress.

PROJECTS

- YOU MATTER; Stand Against Violence - Final Year Design Project**
Tools: Figma, Flutter, Firebase, DialogFlow, Postman
- E-Book Store**
Tools: HTML, CSS, JavaScript, PHP
- Facial Recognition based Attendance System**
Tools: Python, Flask
- Hotel Reservation System**
Tools: HTML, CSS, JavaScript, PHP



FARYAL HABIB

SOFTWARE ENGINEER

CONTACT

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Defence View, Phase 2,
Karachi, Sindh

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044b06221

EDUCATION

2020 - 2024

**NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY**

- Bachelors of Software Engineering
- CGPA: 3.75

2018 - 2020

BAHRIA COLLEGE KARSAZ

- Pre-Engineering
- Grade: A-One (90%)

SKILLS

- Web Development
- Machine Learning
- Software Quality Assurance (Katalon Studio, Postman)
- Data Structures
- DBMS (MySQL)
- Programming Languages: C++, Python, JavaScript, PHP, C#
- React JS
- Power BI
- Teamwork
- Effective Communication

PROFILE

Recent Software Engineering graduate, enthusiastic about beginning a career where I can apply my academic knowledge and passion for technology to real-world projects. I have explored various areas within software engineering, including Web Development, Software Quality Assurance, Machine Learning, and Data Science. Now, I'm committed to continuous learning and growth, actively seeking opportunities to further enhance my skills and expertise in these domains.

WORK EXPERIENCE

● NCAI - NEDUET, Smart City Lab

JAN' 2023 - APR' 2023

Web Developer

- Developed a website using PHP and Flask, incorporating HTML, CSS, and JavaScript for front-end design and functionality.
- Implemented sign-up, login functionalities, including Google OAuth login.
- Integrated interactive maps using Leaflet.
- Worked on database integration and management

PROJECTS

● Final Year Design Project: AgroOptimizer; Machine learning based mobile application for crop and yield prediction

Tools: React Native, Android Studio, Machine Learning, Python, Figma, Postman, Expo Go, MS Excel, VS Code

● Online Wedding Hall Reservation Website

Tools: HTML, CSS, JavaScript, PHP, MySQL

● Hospital Management System

Tools: Python, Microsoft Access, Tkinter, PyODBC

● Application for Charity Management

Tools: C++, C# Visual Studio

● Machine learning project to predict diseases based on human reviews

CERTIFICATIONS

- Frontend Development using React - Board Infinity
- Introduction to Front-End Development - Meta
- Machine Learning with Python - IBM
- Google Colab Python - Great Learning
- Machine Learning with Python - Coursera



FIZZA NADEEM KHAN

SOFTWARE ENGINEER

CONTACT

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Gulistan-e-Johar Block 3,
Karachi.

 [LinkedIn](#)

EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING AND TECHNOLOGY

- Bachelor of Software Engineering (CGPA: 3.189)

2018 - 2020

ST. LAWRENCE'S GOVT.
COLLEGE

- HSC Part I and II in pre-engineering

SKILLS

- Project Management : ClickUp
- Frontend Development: HTML, CSS, JavaScript, jQuery, Bootstrap.
- CMS: WordPress, Shopify, Wix, Webflow, Magento
- Backend Development: PHP, MySQL, API Integration.
- Deployment: Docker, Kubernetes
- Problem Solving
- Teamwork

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Passionate about blending creativity with technology, I bring over two years of experience in frontend development, specializing in crafting dynamic WordPress websites, themes and custom plugins. My expertise spans across HTML, CSS, JavaScript, PHP, and MySQL, along with hands-on experience in Shopify, Wix, and Magento. My capstone project, CyberKube, honed my skills in Kubernetes security, Docker, and threat mitigation, fueling my deep interest in cybersecurity.

WORK EXPERIENCE

Triotech Systems

2024 - PRESENT

WordPress Developer

- Leading the development of RegisterMyBusiness, a state-level project integrating official APIs.
- Building the website using WPBakery, and implementing business registry forms with the ARForms plugin.
- Mentoring and training junior developers to ensure the successful execution and progress of the project.

Motiventive

2023 - 2024

Senior Web Developer

- Developed and launched over 100 websites using CMS platforms.
- Expertly customized WordPress themes and plugins, Shopify themes, and built websites using HTML, CSS, and JavaScript, tailoring functionality to client needs.
- Successfully removed malware and recovered WordPress websites from critical errors, ensuring site security and stability.
- Resolved numerous bugs and issues across WordPress sites.

AMZDudes

2023 - 2023

Junior Web Developer

- WordPress Development: Assisted in building and maintaining the company's website, implementing responsive designs and custom features.
- Shopify E-Commerce: Supported the development of the company's e-commerce site.
- Collaborative Projects: Worked under a lead developer on the Headphones Insight website, contributing to its successful launch.

PROJECTS

CyberKube

Tools: Spring Boot, Python, Docker, Kubernetes



HAMZA SIDDIQUI

SOFTWARE ENGINEER

CONTACT

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- <https://www.linkedin.com/in/hamza-siddiqui-b84520222/>

EDUCATION

- 2020 - 2024
NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY
 - Bachelor of Software Engineering.
 - CGPA: 3.602
- 2018 - 2020
AGHA KHAN HIGHER SECONDARY SCHOOL
 - HSC Part I and II in pre-engineering

SKILLS

- Project Management
- Teamwork
- Backend Development: PHP, Laravel
- Frontend Development: HTML5, CSS3, ReactJS, WordPress
- Mobile App Development: Flutter
- Databases: MySQL, Firebase
- Problem Solving

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A self-motivated, passionate, and punctual software engineer with boundless energy, with the goal to apply my expertise in web development and database management. With hands-on experience in crafting PHP and Laravel websites, Odoo development, and management, as well as Flutter mobile app development, I possess strong interpersonal skills, enabling me to effectively manage my workload while adeptly debugging code to ensure optimal performance. I envision myself as a proficient full-stack web developer and software manager. I aspire to lead teams with clarity and efficiency, imparting knowledge on how to balance between timelines and milestones, and making great achievements

WORK EXPERIENCE

- Shispare** MAY' 2024 - PRESENT
Software Engineer Intern
 - Developed PHP websites using Laravel framework.
- Core 2 Plus** SEP 2023 - OCT 2023
Odoo Developer Intern
- NCAI - NEDUET, Smart City Lab** NOV' 2022 - JAN' 2023
Software Front-end Developer Intern
 - Developed attractive maps using HTML, CSS and JavaScript and, NDVI based web interfaces.
- Interns Pakistan** MAR' 2022 - APR' 2022
Web Developer Intern
 - HTML, CSS, JavaScript, and Python.
 - Developed a website at WordPress.

PROJECTS

- YOU MATTER; Stand Against Violence - Final Year Design Project**
Tools: Figma, Flutter, Firebase, DialogFlow, Postman
- E-Book Store**
Tools: HTML, CSS, JavaScript, PHP
- Facial Recognition based Attendance System**
Tools: Python, Flask



HANZALAH SIDDIQ

SOFTWARE ENGINEER

CONTACT

- 0331-1114859
- hanzalahsiddiq76@gmail.com
- Karachi, Pakistan

EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - Bachelors of Software Engineering
- 2018-2020
DELHI GOVT. COLLEGE
 - Pre-Engineering

SKILLS

- Languages: Dart, JavaScript
- Front end Development: HTML, CSS, Bootstrap Tailwind
- Application Development: Flutter
- Databases : MySql
- Wordpress Development

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a motivated Software Engineering graduate with a strong interest in web and mobile development, I'm excited to apply my technical skills and creativity to build user-friendly and visually appealing applications. I'm quick to adapt to new technologies and always eager to learn and grow in the field.

WORK EXPERIENCE

- AASquare** FEB 2024 - JUNE 2024
Software Development Internee
 - Contribute to the design, development, and testing of Flutter applications under the guidance of senior developers, adhering to coding standards and best practices.
 - Assist in handling APIs by integrating backend services, managing data flow, and ensuring smooth communication between the frontend and backend.
 - Help identify and resolve bugs and issues by analyzing Flutter code, running tests, and collaborating with the development team to ensure optimal functionality and performance, with a particular focus on state management and responsive design.

PROJECTS

University Explorer| Final Year Project
Tools: Flutter, Dart, PHP , MySQL

Hotel Management System
full-stack project on VS-code using php, MySql.

RIET: WordPress Site
A community and news website using wordpress

E-Medical Website
full-stack project on VS-code using php, MySql.



HASSAN SOHAIL

SOFTWARE ENGINEER

CONTACT

+92 3212414930

hassansohail.se2001@gmail.com

DHA Phase V-Ext, Karachi

<https://www.linkedin.com/in/hassansohail-software-engineer/>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering

2018-2020

THE CITY SCHOOL - DK CAMPUS

- A-levels (Physics, Math, Chemistry)
- Grades: 3 A*s

SKILLS

- Programming Languages (C++, Python, JavaScript)
- Frameworks (React Js, Next Js, Angular, Django RF, Express Js, Node Js)
- Front-End Development
- Back-End Development
- Cloud Application Deployment

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a versatile software engineer with a solid front-end and back-end development foundation, and I am certified by Meta in both domains. I specialize in developing robust APIs, managing backend servers, and designing efficient database schemas. My experience extends to creating responsive, user-friendly front-end interfaces and deploying and scaling applications in cloud environments, where I manage infrastructure and ensure seamless performance. With a focus on delivering high-quality software solutions, I am dedicated to continuously enhancing my technical expertise and tackling complex challenges.

WORK EXPERIENCE

Density AI - France

SEP, 2023 - PRESENT

Software Engineer

- Developed and managed the server-side backend using Python Django Rest Framework.
- Designed, Developed, Tested, and Documented API endpoints.
- Utilizing Azure cloud services for deployment and scalability, including Azure App Service, PostgreSQL Flexible Server, Storage Account, and Azure Functions.
- Developed and integrated web application components using React.js, seamlessly incorporating third-party APIs like Google Maps API and utilizing Chakra UI for styling.

Sybrid Private Limited - Pakistan

SEP, 2022 - OCT, 2022

Software Engineer - Intern

- Code Review.
- Developed User Product Management System (Product Listing, a rich text editor for the user to enter product descriptions, product sharing between different users - implemented push notification using WebSockets).
- Prepared report and presentation.

PROJECTS

SuperRay - GAN Powered Platform For Super Resolution Assessment & Diagnostic For Medical Imaging (FYDP)

Tools: Next JS, Tailwind CSS, Django REST FRAMEWORK, PostgreSQL, SR-GAN, DenseNet, Azure, Vercel



HOORIA SAEED

SOFTWARE ENGINEER

CONTACT

- 0332-2681561
- hooriabuksh2@gmail.com
- Karachi
- www.linkedin.com/in/hooria-buksh

EDUCATION

2020 - 2024

NED UNIVERSITY

Bachelor of Software Engineering
GPA: 3.39 / 4.0

2018 - 2020

BAMM PECHS COLLEGE

Pre Engineering

2008 - 2018

BAHRIA FOUNDATION COLLEGE

Computer Science

SKILLS

- Cypress
- Selenium
- JavaScript
- Docker & CI/CD
- SEO
- Content Marketing

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a Software Engineering graduate from NED University, I have developed a strong foundation in software development and technology. Currently, I am working in SQA industry while also pursuing freelance projects, which enable me to apply my skills across various domains. My passion for innovation and continuous learning drives me to take on diverse challenges, contributing to impactful solutions and expanding my expertise in the field.

WORK EXPERIENCE

Upwork

Content Marketing Specialist

- Crafting and implementing content strategies that align with business goals, targeting the right audience. 2020 - PRESENT
- Crafting and implementing content strategies that align with business goals, targeting the right audience.
- Monitoring content performance through analytics tools, gathering insights, and refining strategies.

Getweys.ltd

SQA Engineer & Content Specialist

- Conducting thorough testing and quality assurance processes to identify and resolve bugs. 2022 - PRESENT
- Developing and optimizing content that communicates complex technical information clearly and effectively.
- Working closely with development, marketing, and design teams to align quality assurance efforts.

FYDP PROJECT

CyberKube: Kubernetes Analysis and Defense System

The CyberKube project successfully developed a robust Kubernetes Security Analysis and Defense System to tackle growing threats in containerized applications. By initially conducting a comprehensive analysis of the Kubernetes system, we identified vulnerabilities and created a controlled cluster environment to simulate and evaluate the YoYo attack.

The attack, executed through load testing on a website pod, demonstrated increased response times as requests surged, confirming the simulation's success. In the final phase, we focused on strengthening attack prevention mechanisms, fortifying the Kubernetes environment to withstand sophisticated cyber threats.



HUMA AFZAL

BUSINESS ANALYST

CONTACT

- +334-2764043
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- Karachi, Pakistan
- linkedin.com/in/humaafzal

EDUCATION

2020 - 2024
NED UNIVERSITY OF
ENGINEERING AND
TECHNOLOGY
BE Software Engineering
CGPA: 3.4 / 4.0

CERTIFICATIONS

- Data Science Certification - Frontier Technology Institute
- Sayabi Dev Trainee Program
- Introduction to Python -Data Camp

SKILLS

- Python
- Jira
- Confluence
- Microsoft Office
- Html/CSS
- SQL
- Lucid Charts

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

A dedicated and aspiring Software Engineer with hands-on experience in business analysis and software development. Currently pursuing a BE in Software Engineering with a strong academic record and practical knowledge in data structures, AI, and software design. Demonstrated ability to deliver high-accuracy machine learning models and efficient web applications. Proven track record in business process evaluation, requirement anticipation, and solution implementation. Enthusiastic about leveraging technical skills and analytical mindset to drive innovation and efficiency in software engineering projects.

WORK EXPERIENCE

- Koderlabs** 08/2023 - PRESENT
Junior Business Analyst
 - Create Scope, Wireframes, and Flow-Diagrams. - Updating, implementing and maintaining procedures.
 - Evaluating business processes, anticipating requirements, uncovering areas for improvement, and developing and implementing solutions.
 - Working closely with clients, technicians, and managerial staff.
- Jubilee Life Insurance Company** 06/2023 - 08/2023
Digitalization Intern
 - Robotic Process Automation to Streamline customer onboarding process and for the issuance of policy.
 - Supported the team in various tasks related to digital transformation projects, contributing to process improvements and operational efficiency.
- APIMatic.io** 05/2022 - 09/2022
Business Analyst Intern
 - Assisted in the creation of detailed business requirement documents and functional specifications.
 - Collaborated with cross-functional teams to gather requirements, develop solutions, and ensure project milestones were met.

PERSONAL PROJECTS

- Stock Price Prediction using Liner Regression
- German Credit card Fraud Detection using XG Boost
- Image Classification using FastAI



IMMAD SIDDIQUI

SOFTWARE ENGINEER

CONTACT

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- [PORTFOLIO](#)
- <https://github.com/immadsidd>
- <https://www.linkedin.com/in/immad-s-35b962184>

EDUCATION

- 2020 - 2024
NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY
 - Bachelors of Software Engineering
- 2018 - 2020
BAHRIA COLLEGE KARSAZ,
KARACHI
 - HSSC (Pre-Engineering) BIEK

SKILLS

- Languages: JavaScript, Python, C/C++, C#.
- Frontend Development: ReactJs, Tailwind, HTML5, CSS3, Wordpress
- Backend Development: PHP, Node.js, Express.js
- Mobile Application Development: Flutter
- Databases: Firebase, MYSQL

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A self-motivated, highly passionate, and smartworking fresher experience in various programming languages and tools, looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization.

WORK EXPERIENCE

- 1LINK (PVT) Limited** AUG 2024 - PRESENT
Graduate Trainee Officer
- Zenkoders** MAY 2024 - JUN 2024
Software Development Trainee
- Core 2 Plus** SEP 2023 - OCT 2023
Odoo Developer Intern
- Karachi Development Authority (KDA)** MAR 2023 - APR 2023
Software Engineer Intern
- NCAI - NEDUET, Smart City Lab** NOV 2022 - FEB 2023
Web Development Intern

PROJECTS

- FYDP: You Matter- stand against violence**
Flutter: Used for mobile application development.
Firebase: Utilized for backend services and database management
Dialogue Flutter: Implemented for chatbot functionality
- Face Recognition Attendance System**
Python Flask project using KNN algorithm for AI.
- One Cause**
full-stack project on VS-code using php, MySql.
- E Tutoring Website**
full-stack project on VS-code using php, MySql.



JAMAL AHMED KHAN

AI ENGINEER

CONTACT

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EDUCATION

2020-2024

NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY

- BE Software Engineering
- 3.60 CGPA

2018-2020

GCE A LEVELS

- 2 As/A*s

SKILLS

- Machine Learning
- Deep Learning
- SQL
- Python
- Data Visualization
- Django
- Flask
- Fast Api

LANGUAGES

- English (Fluent)
- Urdu(Fluent)

PROFILE

An innovative and creative thinker who can provide analytical insights and predictions on large datasets using machine learning and data visualization skills. Skilled in python, data analytics, achine learning and SQL. Striving to propel forward into the deep sea of Artificial Intelligence and bring out of the box ideas to the industry.

WORK EXPERIENCE

Shispare

2023- PRESENT

Associate AI Engineer

- Developed a shoplifting alert system. Real time shoplifting detection was done through Yolov8 and verification was dine using a LSTM action recognition model, whatsapp notification for real time events was also integrated.
- Currently developing a chatbot using a fine-tuned Llama model for a warehouse management system.
- Developed ETL pipelines using Apache Kafka, SSIS and Sql Server

NED Academy

2022 - PRESENT

Data Science Trainer

- Teaching various courses at NED academy and mentoring more than 100 students.
- Taught Python for Data Science, Data Visualization and Machine Learning courses.

Magna International under CSRD

2022-2023

Data Science Intern

- Developed a complete ETL pipeline, for data upload from excel files to SQL Server database
- Developed a Data Upload portal using Django, along with data cleaning, processing and uploading to the database

PROJECTS

SuperRay

GAN-Powered Platform for super resolution and assessment for medical Imaging. Uses Llava LLM to converse with the user regarding his report.



KHAN ASAD ARIF

SOFTWARE ENGINEER

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

<https://github.com/KhanAsadArif>

EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors in Software Engineering
- 3.4 CGPA

2018 - 2020

GOVT DEGREE COLLEGE
STADIUM ROAD - MAJEED SRE

- Pre-Engineering
- Grade: A+

SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Highly motivated Web and Mobile App Developer with 1+ years of experience at KoderLabs. Proficient in React JS, and React Native. Developed a workflow management system for the Sindh Revenue Board. Quick learner, adaptable, and eager to work in any stack.

WORK EXPERIENCE

- KoderLabs** 2023 - PRESENT
Software Engineer
 - Develop and deploy mobile and website based solutions.
 - Develop Mobile Apps for iOS and Android.
- Freelance Developer | Upwork** 2022 - PRESENT
 - Speedometer App (iOS and Android): Developed a speedometer app that tracks current speed while traveling and provides alerts via color change, sound, and flash for over speeding.
 - Technologies used: React Native, Node JS
 - Achievements: Successfully delivered a user-friendly and responsive app that met the client's requirements and received positive feedback.
 - HR Management Website: Designed and implemented a website for managing HR processes.
 - Technologies used: React JS, Node JS
 - Achievements: Delivered a robust and scalable website that streamlined HR operations for the client.

PROJECTS

SRB - Workflow Management System

Overview: Developed a workflow management system for Sindh Revenue Board to streamline and automate the manual processes
Tools: React JS, Node JS, MongoDB, Firebase



LAIBA KHAN

SOFTWARE ENGINEER

CONTACT

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<https://www.linkedin.com/in/laiba-khan-8212891a7/>
<https://github.com/LMK2017>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- CGPA: 3.6 / 4.0

SKILLS

- Python, C++, C#
- Microsoft Azure DevOps
- HTML, CSS, JavaScript, React.js, Next.js, Node.js, Express.js, PHP
- Material UI, Bootstrap, Figma
- React Native, Flutter, Firebase
- SQL, MongoDB
- Git, PowerBI, Docker, Postman

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Arabic (Basics)
- Chinese (Intermediate)

PROFILE

An undergraduate student in software engineering with a passion for programming. Seeking opportunities in prestigious organizations and companies to enhance my skills in web development, focusing on creative ways to increase user experience and looking forward to making a positive impact in my field in the future

WORK EXPERIENCE

Data Science Dojo

Software Engineer - Frontend

Apr, 24 - Present

- Developed, deployed and tested comprehensive modules in NextJs for the company's flagship project Ejento.
- Implemented RESTful APIs and integrated third-party services to enhance functionality and improve user experience.
- Utilized version control systems like Git for efficient code collaboration and continuous integration.

Motivitive

React JS Developer

Feb, 24 - May, 24

- Developed web applications using PHP, SQL, HTML, CSS, and JavaScript, achieving a 20% increase in website loading speed through improved code and a 40% boost in user engagement with responsive design principles.
- Translated Figma designs into fully functional websites, delivering projects 15% ahead of schedule.

National Center Of Artificial Intelligence

Web Development Intern

Aug, 22 - Feb, 23

- Swiftly adapted to evolving project needs, cutting completion time by 20%.

PROJECTS

DermaVisuals (Final Year Project) | Python, Flutter, Firebase

Tools: Flutter, Dart, Firebase, TensorFlow, DenseNet201 (Deep Learning Model)

- Achieved an 83% validation accuracy in detecting various skin diseases.
- Implemented a robust Content Based Filtering algorithm for skincare product recommendation.
- It targets accessible expert consultations and efficient prescription management.



MAHA KAZMI

SOFTWARE ENGINEER

CONTACT

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- 🌐 <https://www.linkedin.com/in/maha-kazmi-10077526b/>

EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - Bachelors in Software Engineering.
 - CGPA: 3.698
- 2018 - 2020
BAMM PECHS GOVT COLLEGE
 - Pre-Engineering.
 - Grade : A1

SKILLS

- **Manual Testing:** Test Plan Creation, Bug Reporting, Sprint Creation.
- **API Testing:** Postman, JMeter
- **Automation Testing:** Cypress, Katalon Studio (Web, API, Desktop Application Testing)
- **GraphQL Queries:** Banana Cake Pop.
- **Web Development:** HTML, CSS, JavaScript, WordPress Development and Testing.

PROFILE

Dedicated and detail-oriented Software Engineering graduate from NED University with hands-on experience in Quality Assurance. Proven ability to collaborate in Agile teams, develop and execute test plans, and ensure the quality of software products. Exceptional interpersonal skills and a strong foundation in manual and automated testing. I aspire to leverage my strengths to embark on a rewarding career journey as a SQA Engineer.

WORK EXPERIENCE

Motiventive MARCH 2024 - JULY 2024

QUALITY ASSURANCE INTERN

- Develop and execute comprehensive marketing strategies and campaigns that align with the company's goals and objectives.
- Lead, mentor, and manage a high-performing marketing team, fostering a collaborative and results-driven work environment.
- Monitor brand consistency across marketing channels and materials.

A2Z Creatorz AUG 2022 - OCT 2022

FRONTEND DEVELOPER INTERN

- Developed and maintained clean, responsive web interfaces using HTML, CSS, and JavaScript.
- Collaborated with the team to implement UI/UX designs and ensure cross-browser compatibility.
- Conducted manual testing, fixed bugs, and optimized frontend code for performance.

CERTIFICATIONS

1. API Testing with POSTMAN and JMeter:

Completed comprehensive training on API testing with POSTMAN and JMeter, proficient in endpoint testing, request creation, and response validation.

2. Web Testing using Katalon Studio:

Certified in web testing with Katalon Studio, skilled in automated testing for web applications.

3. Test Automation with Cypress:

Have advanced skills in designing and implementing automated testing solutions.



MAHAM ARSHAD

SOFTWARE ENGINEER

PROFILE

I am Maham Arshad, a dynamic programmer skilled in Python, C++, and C#. With a keen eye for innovation, I've led creative software projects and delivered captivating interfaces. I possess a solid grasp of web development tools encompassing HTML, CSS, JavaScript (ES6), Wordpress, PHP and React. My proficiency extends to quality assurance with test case design. I'm also adept in using SQA automation tools such as Katalon Studio and Selenium IDE

WORK EXPERIENCE

- Shoretect Solutions** SEP 2023 - PRESENT
Frontend Developer & Quality Assurance
 - Converted Figma designs to HTML.
 - Migrated MS Access apps to web-based front-end applications.
 - Ensured quality assurance of web applications.
 - Created wireframes and prototypes using Figma.
- Interns Pakistan** May 2022 - June 2022
Frontend Developer - Intern
 - During the period, challenges related to HTML, CSS, JS, PHP and WordPress were encountered.
 - Created an e-commerce website using WordPress
- NCAI Lab - NED** May 2022 - June 2022
Frontend Developer - Intern
 - Worked on integrating maps using leaflet and cesium.
 - Designed and developed SignUp, SignIn portal page with its backend implementation.
 - Implemented PHP Google OAuth Login

PROJECTS

University Explorer| Final Year Project

- Developed & tested APIs for login/signup, top 50 countries, filtered search, FAQs, admissions, and living expenses using PHP and Postman.
- Designed the database schema in MySQL via PHPMyAdmin
- Loaded cleaned university data & created admin panel modules with HTML, Bootstrap, AJAX, and JavaScript.

E-Commerce Skincare Recommendation Website

(using HTML, CSS and SQL database) An interactive E-commerce website for skincare recommendation

E-Medical Website

(using HTML, CSS and SQL database) An interactive E-commerce website for Medicines and Medical equipment

CONTACT

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- <http://linkedin.com/in/maham-arshad216987222>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor's in Software Engineering
- GPA: 3.9/4.0

2018 - 2020

B.A.M.M PECHS GOVT. COLLEGE FOR WOMEN

- HSC -1 & 2 in Pre-Engineering
- Grade: A-One

SKILLS

- Python (beginner), C++, C#, HTML, CSS, Javascript (ES6), Wordpress, PHP, JQuery, React (beginner)
- MS Access, MYSQL
- JSFiddle, Replit, Figma
- Katalon Studio, Selenium IDE
- MS Word, MS Excel, MS PowerPoint

LANGUAGES

- English (Fluent)
- Urdu (Native)



MAHNOOR FATIMA

SOFTWARE ENGINEER

CONTACT

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- <https://www.linkedin.com/in/mahnoor-fatima-73080b222>

EDUCATION

2020 - 2024

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY

- BE in Software Engineering
- CGPA - 3.797

2018 - 2020

BAMM PECHS GOVERNMENT COLLEGE FOR WOMEN

- Engineering (Pre-Engineering)
- GRADE- A1

SKILLS

- Project Management
- Effective Communication
- Data Analytics tools (MySQL, PowerBI)
- Python, Flask
- Web Development (HTML, CSS, JS, PHP)
- Data Structures and Algos

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Dedicated and detail-oriented Software Engineering graduate from NED University with hands-on experience in Data Analytics. Amid the array of career paths, I've singled out data visualization and modeling as my passion. I am deeply passionate about utilizing data to uncover valuable insights and craft effective solutions. Currently, I am diligently enhancing my skills in Python, SQL, and various data visualization tools to extract meaningful patterns from complex datasets.

WORK EXPERIENCE

- ITANZ Technology (Pvt.) Limited - Internship**
18/09/2023-27/10/2023
Worked on Data Analysis and Reporting, Database Management, and Oracle Platform enterprise Analytics Training.
- Karachi Development Authority - Internship**
27/03/2023-21/04/2023
Revised my main courses theory like Data structures and Algorithms, OOP and Database. Visit the data center also.
- Smart City Lab, NCI, NED - Internship**
12/12/2022-24/03/2023
Explored different JavaScript libraries such as leaflet JS. Worked on front end of projects. And explore Python and Flask framework.

PROJECTS

- Power BI Projects**
Tools: PowerBI, MySQL
Wanted to explore data analysis field and came across best YouTube lectures that help me better transform the data into visuals and give better understanding to business. I really wanted to help people and let them make better business decisions.
- Development of AI Driven Algorithm for Maximizing Rabi Crop Yields - FYDP**
Tools: Andriod Studio, React Native, Expo Go, Machine Learning, Python, MS Excel,
Developed AgroOptimizer, a mobile application to assist farmers, agricultural institutes, agri-businesses and government agencies in Pakistan. It provides precise recommendations on when and which Rabi crops to sow for maximum yield, promoting sustainable and responsible farming practices. Additionally, it serves as an educational tool for students and farmers seeking training in modern farming techniques.



MANZAIB GUL

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY OF ENGINEERING
AND TECHNOLOGY, KARACHI.

- BE Software Engineering
- GPA 3.40

2018-2020

HAYAT GIRLS COLLEGE

- Intermediate
- Grade A1

SKILLS

- Project Management
- Creative Writing
- Presenter
- Debater
- Problem Solving
- Effective Communication
- Critical Thinking
- Researcher

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I find opportunities wherever I go. Being a Software Engineer is all about learning new terms and techniques of technological world everyday. From C++ to Python I went through a journey of building logics. I am a dedicated Software Engineer having excellency in designing and developing scalable applications. I have Strong problem solving skills, with a focus on optimizing performance and improving user experience. Adept at working in collaborative environments and delivering high-quality software solutions on time.

WORK EXPERIENCE

- **Upwork** 2021 - PRESENT
Content writer and Developer
 - Reviewed the book and identified key points of confusion, enhancing clarity and understanding for the readers.
 - Developed a web Application using html,css and Javascript.

PROJECTS

- **Wedding Hall Reservation System**
Tools: HTML,CSS, JavaScript,PHP, MySQL
- **Hospital Management System**
Tools: Python,Microsoft Access, Tkinter
- **Charity Management system**
Tools: C++,C#
- **FYDP - DEVELOPMENT OF AI DRIVEN ALGORITHMS
FOR MAXIMIZING RABI CROPS YIELD**

Tools: MS Excel, Machine Learning, Python, ExpoGo, Android studio, React Native.

Developed AI-driven algorithms using machine learning to optimize sowing conditions for Rabi crops. This project focused on determining the ideal sowing conditions and providing timely recommendations to maximize crop yield. Additionally, we developed an application "AGRO OPTIMIZERS" designed to assist farmers and the agricultural sector in making data-driven decisions, improving overall efficiency and productivity in Rabi crop cultivation



CONTACT

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EDUCATION

2020 - 2024

**NED UNIVERSITY OF
ENGINEERING AND
TECHNOLOGY**

- BE-SOFTWARE ENGINEERING
- CGPA: 3.939/4.0

SKILLS

- D365 F&O
- FLUTTER
- HTML
- CSS
- JAVASCRIPT
- PHP
- AWS

ACHIEVEMENTS

- Won 2nd Prize in CodeSphere Mobile Application Competition for Public Safety Application.
- Won 3rd Prize in CodeSphere FYDP competition for Poly-Forensic.
- Awarded Laptop through Prime MInister's Laptop Scheme.

MARIUM AMIR

SOFTWARE ENGINEER

PROFILE

My journey began with crafting dynamic websites using HTML, CSS, JavaScript, PHP, and React JS and mobile applications using Flutter and Firebase. Recently, I've delved into Dynamics 365 Finance and Operations, which has ignited my enthusiasm for enterprise solutions and their transformative potential. Additionally, my internship experience with Dynamics 365 Finance and operations has deepened my interest in ERP. I am committed to staying ahead of emerging trends and technologies, and I'm particularly drawn to the realm of software innovation and technology.

WORK EXPERIENCE

- **FastPace Dynamics** FEB 2024 - PRESENT
Junior Solution Engineer
 - Responsible for debugging, developing, customizing, and maintaining of the Dynamics 365 Finance & Operations (F&O) based ERP Solutions.
- **Shispare Pvt Ltd** JAN 2024 - APR 2024
PHP Apprentice
 - Created employees portal using PHP Laravel
 - Created KHI water mobile application using Flutter and PHP.
 - Created weather application using PHP Laravel
- **Leopards Courier Services** MAR 2023 - APR 2023
Flutter Intern
 - Leopard's Eship Application clone in Flutter with API integration.
 - Ecommerce shopping application with API integration and MVC in Flutter.
 - User Information app using ListView Builder, State Management GETX and REST API.

CERTIFICATIONS

JAPANESE AND IT COURSE BY CIRCLE WOMEN ASSOCIATION AND +W

Learned to create website using Django and deployment on AWS cloud by creating and configuring EC2 instance along with git, github and bash scripting and learned to create CI/CD pipelines using jenkins. In japanese course learned Hiragana, katakana characters and basic sentence structure as well as self introduction in japanese.

PROJECTS

FYDP (Poly-Forensic: PCOS Detection Mobile Application)

Provides Awareness, Mitigation and Prediction for Polycystic Ovarian Syndrome found in females of reproductive age.

Tools: Flutter, Firebase, Flask, Dart, Python, Machine Learning, Computer Vision.

Public Safety Application

Tools: Flutter, Firebase, Google Maps



MARYAM KHALID

SOFTWARE ENGINEER

CONTACT

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<https://github.com/Maryamm42?tab=repositories>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor's in Software Engineering
- GPA: 3.9/4.0

2018 - 2020

B.A.M.M PECHS GOVT. COLLEGE FOR WOMEN

- HSC-1 & 2 in Pre-Engineering
- 1st position in Karachi Board

SKILLS

- Mern Stack
- JavaScript, ES6, Php, Html5, CSS3, React JS, Node JS, Express JS, Next.Js and Bootstrap5
- Heroku, Google Cloud Platform
- MySql, Mongodb, PostgreSQL
- Canva, Figma
- Netlify, Github, StarUML

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

Motivated Software Engineering graduate with a passion for web and mobile development. Eager to contribute my technical skills and creative mindset to create intuitive and visually appealing applications. Adapt quickly to new technologies and strong desire for continuous learning.

WORK EXPERIENCE

● **Mac World Technology** June 2023 - PRESENT

Full Stack Developer

- Responsible for building websites and mobile applications using MERN Stack.

● **Interns Pakistan** May 2022 - June 2022

Frontend Developer - Intern

- During the period, challenges related to HTML, CSS, JS, PHP and WordPress were encountered.
- Created an e-commerce website using WordPress

● **NCAI Lab - NED** May 2022 - June 2022

Frontend Developer - Intern

- Worked on integrating maps using leaflet and cesium.
- Designed and developed SignUp, SignIn portal page with its backend implementation.
- Implemented PHP Google OAuth Login

● **Freelance Projects**

- Developed e-commerce website using HTML, CSS, JavaScript, and PHP.
- Designed high-visual game-shop website.
- Created user interfaces for various client systems.

PROJECTS

AdalNow - Final Year Project

An app empowering Pakistani women with legal assistance via a chatbot, one-on-one lawyer support, educational resources, and a supportive community. Built with MERN stack and GPT-3.5 turbo.

Travel Agency Website

A travel agency website developed with HTML, CSS, JavaScript and PHP backend.

React Base E-Commerce Website

Full stack React based e-commerce website for furniture selling and buying, integrated with firebase and stripe payment gateway.



MIR ARSHAN ALI

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024
NED UNIVERSITY OF
ENGINEERING AND
TECHNOLOGY

- BE Software Engineering
- GPA: 3.345 / 4.0

SKILLS

- ReactJS
- NodeJS/ExpressJS
- Tailwind CSS
- Flutter
- Redux
- MongoDB/MySQL/Firebase
- Git/Postman
- Microsoft Dynamics 365 F&O

LANGUAGES

- English (Fluent)
- Urdu(Fluent)

PROFILE

I am a skilled software engineer who loves to innovate and solve problems. I have experience building modern and scalable web and mobile apps, adding features, and making improvements based on requirements. I am currently looking for a full-time role where I can use my skills to make a big impact

WORK EXPERIENCE

Freelance

APRIL 2023 - PRESENT

MERN Stack Developer

- Developed Homebridge, a platform designed to provide job and accommodation solutions for foreigners in Korea.
- Developed OviPay, a comprehensive platform facilitating buying, selling, gifting, and coupon management with secure payment.
- Developed DuoLearn FC, a frontend application designed to provide a user-friendly interface for chat functionality.

Flutter Developer

- Developed PianoTab Mobile App offering dynamic data display, ad integration, user authentication, music playback, document viewing, printing features and secure payment processing.
- Integrated APIs for a delivery partner app to streamline and optimize delivery operations and improve overall efficiency

Hexsync

OCT 2023 - DEC 2023

Trainee Technical Consultant

- Developed and customized Dynamics 365 applications by creating extensions, forms, tables, and implementing SSRS reports and dashboards.
- Utilized the UI builder class for Dynamics 365, demonstrating proficiency in creating dynamic and user-friendly interfaces to enhance the overall user experience.

PROJECTS

- 3D AI-based Glioblastoma Detection (FYDP):**
Tools: Python, Flask, 3D Torch, Tensorflow, OpenGL, MONAI
- Homebridge: Foreigner Job & Accommodation Platform**
Tools: React.js, Firebase, MongoDB, Node.js, ExpressJS
- Barberah: Platform to find best Barbers in your Area**
Tools: React.js, Tailwind, MongoDB, Node.js,
- MadadgarHath: Connecting Users with Trustworthy Service Provider**
Tools: Flutter, Firebase, Paypal



MUHAMMAD SHAMEER ALAM

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Completed Bachelor of Software Engineering
 - CGPA: 3.6/4.0
- 2018 - 2020

BAHRIA COLLEGE KARSAZ

- Intermediate Pre-Engineering
- Percentage: 84%

2016 - 2018

KARACHI PUBLIC SCHOOL

- O Level
- 6 As and 2 A*s

SKILLS

- Problem-Solving
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Skilled and versatile Software Engineer with experience specializing in backend development using JavaScript and TypeScript. Proficient in building robust and scalable server-side applications with Node.js and Express. Adept at integrating frontend technologies including HTML, CSS, and React.js to create seamless full-stack solutions. Demonstrated ability to collaborate with cross-functional teams to deliver high-quality software products on time. Passionate about leveraging technology to drive business success and enhance user experience

WORK EXPERIENCE

- BariTech Solutions** APRIL 2024 - PRESENT
Software Developer
 - Creating API for different clients.
 - Optimizing Carrier services and creating shipments.
 - Backend code development.

CERTIFICATIONS

- Microsoft Python Programming**
<https://www.credly.com/badges/0747c060-d781-4c30-8f00-5235af26b3f0>
- Google Cloud Seekho**
https://www.cloudskillsboost.google/public_profiles/7720d2a2-ecff-407a-a60d-e4c294b2d90f

PROJECTS

Image Identification(Potato Crop Disease): A crop disease detection algorithm making use of CNN for identifying type of blights on potato leaves .

TechWorld web application: An online computer store that allows you to solve all your computer problems.

React Components: Created user profile component, signup and login components on JSX for my final year project.

TOOLS: HTML, CSS, JavaScript, React JS, Node JS, TypeScript



MUHAMMAD AALIYAN

SOFTWARE ENGINEER |
FULLSTACK DEVELOPER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors of Software Engineering
- CGPA: 3.75

2018 - 2020

ADAMJEE GOVT SCIENCE
COLLEGE

- Intermediate in Pre-Engineering

SKILLS

- ReactJs
- NodeJs
- ReduxToolkit
- TypeScript
- Docker
- GenerativeAi
- Django
- Git
- Postgres , MySQL

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A highly motivated Software Engineer with a strong foundation in full-stack development, specializing in Python, Django, React, and generative AI technologies. With a proven track record of delivering innovative solutions at Techwards, I possess a passion for emerging technologies and a commitment to continuous learning and improvement.

WORK EXPERIENCE

- **Techwards** MAR 2024 - PRESENT
Software Engineer
 - Working as Software Engineer at Techwards in full-stack capacity, having used Django and langchain on backend for generative AI based applications, React with Typescript and tailwind css on frontend.
- **Associate Software Engineer** APR 2023 - FEB 2024
- **Software Engineering Intern** DEC 2022 - APR 2023

PROJECTS

- Developed a blog generation and updation tool for a publishing firm using generative AI with competitor analysis.
- Developed a video generation tool utilizing Dall-E image generator and OpenAI for script generation.
- Tools : Generative AI, Python, Django, Langchain, Postgres, React
- Worked on AI evaluated game called 'Death by AI' using playroomkit sdk and frontend on react.
- Worked on improving accessibility of stellic's frontend, written in legacy angular 1.4.
- Worked on Techwards in-house chatbot product chatwards.ai providing RAG on small scal using FAISS library for vector search, then on web-affinity gpt project, a system with massive amount of data, utilizing milvus as vector DB solution.
- Tools : Typescript, Python, React, Django, Node JS, Mongodb, Docker, Tailwind CSS



MUHAMMAD ABDULLAH

SOFTWARE ENGINEER

PROFILE

Passionate and dedicated software engineer with a strong foundation in software engineering principles, including problem-solving, adaptability, and effective communication. Experienced in leading successful projects and collaborating with cross-functional teams to deliver high-quality solutions. Committed to continuous learning and contributing innovative ideas to drive success in a dynamic tech environment. Consistently delivering reliable and scalable software solutions that align with business goals.

WORK EXPERIENCE

● HashPotato

Software Engineer

2023 - PRESENT

- Contributed to the MVP of BestBosses by engineering key features with Next.js and Nest.js, facilitating boss recognition, nomination, and recommendation.
- Developed a mobile app with React Native and Firebase for staff to manage schedules, edit amenities and timings, update interior and exterior details, and oversee the food offerings.
- Worked on the Ares NFT project for a Dubai-based startup, developing and integrating NFT smart contracts that enable phased minting and allow whitelisted users to claim prizes.
- Developed Kusa, a mobile app for Korean-Americans to foster cultural connections and community engagement, featuring forums, a marketplace, chat functionalities, and club creation.

PROJECTS

Ecotrack-Carbon Footprint Tracking App (FYP)

React Native, Node.js, MongoDB, Firebase, OpenAI

- Developed a carbon footprint app tracking transportation, electricity, and meal choices etc.
- Fine-tuned an OpenAI chatbot regarding user carbon footprint queries

Homebridge: Foreigner Job & Accommodation Platform

Tools: React.js, Tailwind CSS, Node.js, MongoDB

- Homebridge is a pioneering platform designed to address the challenges faced by foreigners in Korea and bridge manpower shortages in various provinces.

Riwa NFT

Tools: Next.js, Material UI, Node.js, Solidity, MongoDB, Stripe, Polygon, Web3.js

- It allows administrators to seamlessly upload unique art pieces as NFTs, while users can acquire and mint these digital assets directly to their wallets, enriching their collections with historic and artistic value.

ACHIEVEMENTS

- FYP Ecotrack-Carbon Footprint Tracking App got selected for 5th Pakistan Navy Industrial Seminar.
- FYP got selected for the prestigious 10Pearls FYP Accelerator Program.

CONTACT

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Gulshan-e-Iqbal, Karachi

<https://abdullah.services.com>

EDUCATION

2020- 2024

NED UNIVERSITY

- Bachelor of Engineering
- GPA: 3.75 / 4.0

SKILLS

- Reactjs/Nextjs, React Native
- Nodejs/Nestjs
- Javascript, TypeScript, Solidity
- MongoDB, MySQL, Firestore
- AWS, Stripe
- Ethereum, Web3.0
- Rest APIs, WebSockets
- Database Management

LANGUAGES

- English (Fluent)
- Urdu(Native)



MUHAMMAD ABDULLAH AZIZ

SOFTWARE ENGINEER

CONTACT

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- 🌐 www.reallygreatsite.com

EDUCATION

2020-2024

NED UNIVERSITY

- Bachelor of Engineering
- CGPA: 3.546/4

SKILLS

- Reactjs/Nextjs, React Native
- Nodejs/Expressjs
- Javascript, TypeScript, Solidity
- MongoDB, MySQL, Firebase
- Ethereum, Web3.0
- Rest APIs, WebSockets
- Database Management

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

Dedicated and versatile Software Engineer with a passion for building cutting-edge web applications and blockchain solutions. With expertise in MERN stack, Next.js, and blockchain technologies, I have developed my skills to create seamless, secure, and scalable digital experiences. I've had the experience of developing a diverse range of applications, from e-commerce stores to booking applications. My proficiency in Decentralized Applications has allowed me to push the boundaries of innovation in the blockchain space

WORK EXPERIENCE

- **Realz Solutions** MARCH 2024 - PRESENT
Full Stack Web Developer
 - Led the development of multiple web applications using the MERN stack, demonstrating expertise in MongoDB, Express.js, React.js, and Node.js
 - Employed best practices such as modularization, code reusability, and optimized algorithms to enhance application efficiency and user experience
- **Internee pk** AUGUST 2023 - SEPTEMBER 2023
Next JS Intern
 - Engaged in a dynamic remote Next.js internship, specializing in the development of full-stack applications.

PROJECTS

Ecotrack-Carbon Footprint Tracking App (FYP)

Tools: React Native, Node.js, MongoDB, Firebase, OpenAI

- Developed a full-stack mobile application using MERN stack and React Native, integrating OpenAI for chatbot functionality. The app calculates users' carbon footprints, provides personalized recommendations, and features a community platform for eco-friendly engagement

Crust N Co Food Ordering Application

Live URL: <https://crustco.vercel.app/>

Tools: React JS, Express JS, MongoDB, Node JS

- Developed a full-stack web application using MERN stack. The app enables the users to search and filter food items and order them with online payments and an interactive screen to track the status of their orders.



MUHAMMAD AHSAN IRSHAD

SOFTWARE ENGINEER

CONTACT

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📍 P.E.C.H.S Block 6 , Karachi

EDUCATION

2020-2024

NED UNIVERSITY

- Bachelors in Software Engineering
- CGPA: 3.20

2018-2020

MERITORIOUS ALEVELS COLLEGE

- Alevels
- Physics, chem, maths , Bio
- Grades : 1A* 1A 2Bs

SKILLS

- Project Management
- Documentation
- SQL
- Time Management
- Technical Writing
- Effective Communication
- Excel & MS Word
- Python (Basics)

LANGUAGES

- English (Professional fluency)
- Urdu (Native)

PROFILE

Adaptable and results-driven Computer Science graduate with a diverse academic background, initially in Medicine, which provides a unique perspective on problem-solving and analytical thinking. While proficient in programming and software development, my true passion lies in the strategic and analytical aspects of technology, such as project management, data analysis, business analysis, and UI/UX design. Experienced in collaborating on various group projects throughout my academic career, I bring strong teamwork and leadership skills, along with a keen ability to manage and execute projects effectively. Eager to leverage my cross-disciplinary knowledge and explore opportunities that bridge the gap between technology and business.

WORK EXPERIENCE

- **Meritorious Alevels College** JAN 2022 - AUG 2022
Brand Manager
 - Coordinated with cross-functional teams to ensure brand consistency across all channels.
 - Supervised and guided a group of 6-7 brand ambassadors as their manager
- **Heuser** Aug 2021 - Dec 2021
Brand Ambassador & Counsellor
 - Utilized Canva to create professional brochures and pamphlets by modifying existing templates.
 - Developed an efficient method to gather past paper content from multiple sources.
 - Coordinated promotional campaigns to attract potential candidates through campus recruitment drives.
 - Part Time Student Counselling Activities
- **Logic Unit** Feb 2024 - April 2024
UI/UX Designer
 - Conducted user research and analysis to inform design decisions.
 - Created wireframes, prototypes, and mockups for web and mobile applications.
 - Collaborated with developers and stakeholders to ensure design consistency and usability.

PROJECT

Guardian Watch (FYP)

- developed and implemented an automated AI-based Security Surveillance System called GuardianWatch.
- Successfully handled project management and documentation responsibilities
- Detection of recorded and live footage



MUHAMMAD ALI MASOOD

SOFTWARE ENGINEER

CONTACT

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📍 Karachi, Pakistan

🌐 [Linkedin](#)

[Github](#)

EDUCATION

2020-2024

NED UNIVERSITY

- Bachelors in Software Engineering
- GPA : 2.98 / 4.0

2018-2020

IQRA HUFFAZ BOYS COLLEGE

- HSC in Computer Science
- Grade : A+

SKILLS

- Flutter App Development
- Java Springboot backend
- Java Programming
- C++ Core / OOP Programming
- SQL / NOSQL
- Firebase / AWS / Google Cloud
- Git / Github VCS

LANGUAGES

- English (Intermediate)
- Urdu (Mother Tongue)

PROFILE

A Software-Engineer responsible for developing, testing, and maintaining software applications, systems, and solutions, specialist in developing software programs and solutions for Mobile devices. These programs can include social networking sites, productivity tools, gaming, entertainment etc.

WORK EXPERIENCE

- **Freelancing** 2021 - PRESENT
Self-Employed
 - Developed Solutions of different problems with emerging client requirements.
 - Solved C++ and DSA (USA based curriculum) problems for foreign clients.
 - Worked on Java, C language based Assignments.
- **Karachi Development Authority (IT-Dept.)** April/2023 - May/2023
Software Engineer Internee
 - Monitored organization's Payroll, Database and several System Software.
- **Internee.Pk** Aug/2023
Flutter App Developer
 - Developed applications using flutter and ensured the execution of every single feature according to the requirements.

PROJECTS

Revive-PK : Transforming transportation, healthcare and financial wellbeing (FINAL YEAR PROJECT)

Tools: Flutter, Dart, PostgreSQL, Springboot

Cricket Game

Tools: Java, Native Android, Admob, hosted on google playstore

Android SD-Card R/W

called Java code for android OS SD-card in flutter cross-platform application

Video Calling & Chatting Application

Tools: Flutter, Zegocloud SDK



MUHAMMAD AMMAR ABID

SOFTWARE ENGINEER

CONTACT

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Karachi, Pakistan

<https://muhammad-ammar-abid.vercel.app/>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- GPA: 3.65 / 4.0

2018 - 2020

ADAMJEE GOVT. COLLEGE

- Intermediate
- 90.02% (13th Rank)

SKILLS

- React.js & React-Native
- Python
- Nodejs & Nest.js
- Angular.js
- MERN stack
- AWS
- Git, Docker Containerization.
- CI/CD pipeline.

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a results-driven software engineer with over 3+ years of professional experience with web & mobile application development using React & React-Native. I am more focused in developing optimized and innovative applications using my Software Engineering skills.

WORK EXPERIENCE

AHOY

Software Engineer

Dec 2023 - Present

- Maintaining custom Map **SDK** for diverse platforms include iOS, Android and Web, that is being used by multiple clients throughout the Gulf Countries.
- Develop optimized web and mobile app projects of Ecommerce, Ride-hailing apps, Saudi state tourism project, and marketing project.
- Leading interns and associates in the team for better code skills.

Udhaar Book

Full-stack Software Developer

May 2021 - Dec 2023

- Developed and maintained React-Native based B2B app named **Udhaar Book** that has currently 5M active users on Play store.
- Created market place application named **Toko**. Released multiple versions of Toko app with features like customize store creation, cart functionality and filters.
- Focused on the development of multiple modules of **Oscar ERP** including POS, Inventory, Sales on python and connect them on user interface using XML and JavaScript.

PROJECTS

EnergiSync: Smart ERP for sustainable power management

Tools: Reactjs, Django, Firebase, AWS, MongoDB, Watermelon DB

Hand-written Digit Recognition System for Infants

Tools: C#, Tensor Flow

Baha Pescadors - A platform for advancing ocean conservation and sustainable fisheries

Tools: React, Reactnative, Django, OpenAI APIs



MUHAMMAD ANAS SIDDIQI

CYBER SECURITY ANALYST | SOFTWARE ENGINEER

CONTACT

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Karachi, Pakistan

EDUCATION

2020 - 2024

NED UET

- Software Engineering

2024

TCM SECURITY

- Practical Ethical Hacking

2023

COURSERA

- Google Cybersecurity Professional Certificate

2022

FREE CODE CAMP

- Full Stack Web3 Development

2021

UDEMY

- Web Development Bootcamp

SKILLS

- Linux system administration
- Network traffic analysis using tcpdump and Wireshark
- Microsoft Active Directory
- Wazuh SIEM
- Web/Blockchain development

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Cybersecurity professional with NIST framework expertise and international data protection compliance experience. Skilled in threat identification, security hardening, incident response, and Linux, SQL, Python. Google Cybersecurity Certificate recipient with strong communication and problem-solving abilities.

WORK EXPERIENCE

SOC Intern

MAY 2024 - PRESENT

novasecuris

- Monitored security alerts using SIEM tools to identify and respond to potential threats.
- Assisted in incident response and threat hunting activities, contributing to the organization's security posture.
- Collaborated with the cybersecurity team on security policies and procedures, enhancing overall security awareness.

Software Engineer Intern

Mar 2023 - Apr 2023

Karachi Development Authority (KDA)

- Developed a full-stack web application using the MERN stack (MongoDB, Express.js, React.js, Node.js) to provide a scalable and responsive user experience.

Full Stack and Blockchain developer

Oct 2021 - Sep 2022

Upwork · Freelance

- Delivered multiple projects on MERN stack
- Built and deployed blockchain-based solutions, including smart contracts and decentralized applications (dApps), ensuring secure and transparent transactions.

PROJECTS

- Led the deployment and configuration of Wazuh SIEM in a multi-environment setup, ensuring seamless integration with existing infrastructure and security tools.
- Configured groups and performed basic administrative tasks with Microsoft Active Directory.
- Configuring and updating Microsoft Defender
- Enabling and configuring Microsoft Firewall
- Utilized tcpdump/Wireshark to capture and analyze network traffic



MUHAMMAD AZEEM ABBAS

SOFTWARE ENGINEER

CONTACT

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Gulshan e Jauhar

EDUCATION

2020 - 2024

NEDUET

- BE Software Engineering
- GPA: 3.0

2018-2020

BISE SUKKUR

- Intermediate
- Grade: 88%

SKILLS

- Python
- Data Science
- Data Analytics
- Networking
- Data Visualization
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A graduate Software Engineer from NED University of Engineering and Technology who is enthusiastic about Data Science. I am a task-driven individual with skills in various programming languages. I am seeking a position at your company to utilize and build upon skills that are essential in Software Engineering.

WORK EXPERIENCE

- National Center for Artificial Intelligence** 12/2022 - 6/2023
Machine learning Intern
 - contributed to the CHARM - Car Health and Risk Management
 - Developed an interactive dashboard with various OBD-2 insights and analytics

CERTIFICATIONS

- Tools for Data Science(IBM skills network, coursera)
- Data Science Methodology(IBM skills network, coursera)
- What is Data Science (IBM skills network, coursera)
- Python for Data Science, AI & development (IBM skills network, coursera)

PROJECTS

OBD-2 Diagnostics Dashboard(CHARM - Car Health and Risk Management)

Revenue Forecasting and Analysis (Sindh Revenue Board)

Tools: Python, Flask



MUHAMMAD FARHAN SHAKIL

SOFTWARE ENGINEER

CONTACT

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- in/muhammadfarhanshakil
- muhammadfarhanshakil

EDUCATION

2020 - 2024
NEDUET

- BE in Software Engineering
- CGPA: 3.5

SKILLS

- Django
- Flutter
- Generative AI & LLMs
- REST Framework
- GraphQL

LANGUAGES

- English (Fluent)
- French (Basics)

PROFILE

A motivated Software Engineer with a strong proficiency in both Frontend & Backend frameworks. I am skilled in creating scalable and efficient web and mobile applications. My expertise in Django allows me to build dynamic, secure, and database-driven backend systems, while my proficiency in Flutter empowers me to craft visually appealing and high-performing mobile applications for both Android and iOS platforms. I have also utilized Generative AI and LLMs in recent projects.

WORK EXPERIENCE

- Koderlabs** 2023 - PRESENT
Software Engineer
 - Worked on 3 different mobile app projects.
 - Learned Django Rest Framework and develop backend of multiple projects
 - Utilized Generative AI capabilities & computer vision algorithms in applications.
- Binate Digital** 2022 - 2023
Software Engineer
 - Worked on Flutter Framework and Swift UI.

PROJECTS

Ask The Nurse - A Platform for expert medical advice

Tools: Flutter, Nest JS

Eatsbible - A nutritional information app with 10K DAUs

Tools: Flutter, Laravel

Baja Pescadors - A platform for advancing ocean conservation and sustainable fisheries

Tools: React, Reactnative, Django, OpenAI APIs



MUHAMMAD HARIS

SOFTWARE ENGINEER

CONTACT

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EDUCATION

- 2020 - 2024
NED UNIVERSITY
- Bachelors in Software Engineering.
 - Cgpa: 3.52
- 2018 - 2020
ADAMJEE GOVT COLLEGE
- Intermediate
 - 87%

SKILLS

- React Js and Next Js
- Typescript
- Node Js and Express Js
- MongoDB and MySQL
- MERN stack
- Git and Github

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Software Engineer and MERN stack developer with two years of experience in both front-end and back-end development. Skilled in building web applications, optimizing data management with MongoDB and MySQL, and implementing advanced software solutions. Committed to collaboration, innovation, and delivering high-performance, scalable solutions. Always learning and staying updated on industry trends for continuous improvement.

WORK EXPERIENCE

- **Eusopht** MARCH 2024 - PRESENT
Associate Software Engineer
 - Developed high-performance and scalable web applications with the MERN stack, prioritizing performance and scalability.
 - Integrated advanced CRM systems, streamlining customer interactions leading to an approximate 3 times increase in customer satisfaction.
 - Supervising the refactoring of NullShip an optimal solution for businesses in need of fixed shipping rates and cost-effective solutions.
- **Genie AI** Feb 2023 - Feb 2024
Software Engineer
 - Led frontend development as a sub team lead, utilizing, Next.js to deliver a demo within 3 months for investor presentations.
 - Incorporated ML, AI, and VR tech, focusing on Node.js backend and Next.js frontend, enriching the platform's capabilities.
 - Collaborated on API integration, discussion on optimizing product's performance by at least 25%
- **Instant Solutions Labs** Aug2022 - Jan 2024
Junior Software Developer
 - Worked as a MERN stack developer and coordinated in the development of various web applications, CMS and e-commerce sites.

PROJECTS

- | | |
|---|----------------|
| Sloif | Eusopht |
| Tools: React Js, OpenFlow, MongoDB, Node Js | |
| FYP: Workflow Management for Sindh Revenue Board | |
| Tools: React Js, Sokcet.io, MongoDB, Node Js | |



MUHAMMAD MASOOD UR REHMAN

SOFTWARE ENGINEER

CONTACT

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Karachi, Pakistan

<https://shorturl.at/9u8le>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- CGPA: 3.78/4.0

SKILLS

- Artificial Intelligence
- Machine Learning
- Deep Learning
- Data Science
- Python
- PowerBi
- Arduino Programming
- Problem Solving
- Leadership
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a Software Engineer, I thrive on the intricacies of coding and problem-solving. With a robust background in computer science, mathematics, and a passion for crafting elegant solutions, I possess the technical prowess to develop and optimize complex software systems. Proficient in languages such as Python and C/C++, I excel in algorithm design, data structures, and software architecture. My experience leverages in crafting solutions using Artificial Intelligence and Machine Learning. A quick learner with strong communication skills, I collaborate seamlessly with diverse teams, enabling the translation of intricate technical concepts into actionable development goals.

WORK EXPERIENCE

- Density.AI** 2023- PRESENT
Artificial Intelligence Engineer
 - Engineered a specialized algorithm to accurately detect parked cars in urban environments, achieving a 95% detection rate.
 - Managed and trained a team of 5+ data professionals, ensuring high-quality labeled data and efficient data collection processes.
 - Utilized clustering techniques to identify and categorize parking spaces, reaching the accuracy of parking space detection by 70%.
- Siemens - Pakistan** 2022 - 2022
Software Engineer Intern
 - Redesigned the database and user interface of the time sheet system, improving user experience and operational efficiency.
 - Enhanced data visualization and decision-making with a comprehensive PowerBI dashboard for business analysis.
- National Center of Artificial Intelligence (NCAI)** 2022 - 2022
Artificial Intelligence Intern
 - Developed a robust lane detection model to enhance the safety and accuracy of autonomous vehicles while addressing challenges such as occlusions and varying lighting conditions.
 - Conducted thorough research to identify and evaluate the most effective methodologies for detecting drowsy drivers.

PROJECTS

MedScribe

Tools: Python, PostgreSQL, Gretel.AI, Weight and Bias, Sagemaker
Customer Churn Prediction

Tools: Python, DVC, PowerBI, MySQL

PUBLICATION

A Comprehensive Bibliometric Assessment on Software Testing (2016-2021)
Electronics 2022, Volume 11, Issue 13,1984



MUHAMMAD MOAAZ SIDDIQUI

DATA SCIENTIST / AI ENGINEER

CONTACT

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✉ moaaz7151@gmail.com

📍 Gulshan Iqbal, Karachi

🌐 github.com/moaaz12-web

🌐 moaaz-portfolio.netlify.app

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors' in Software Engineering
- GPA: 3.49/4.0

2018-2020

DJ SCIENCE COLLEGE

- Pre Engineering
- Grade: A+ 87%

SKILLS

- Data Science
- Data analytics
- NLP
- Computer vision
- Machine Learning
- Deep Learning

LANGUAGES

- English (Professional)
- Urdu (Native)

ABOUT

I am a skilled Data Scientist and AI Engineer with 3 years of self-taught experience in this field, doing different projects in this field, Currently, I have graduated from NED university and seeking a full-time role where I can contribute my skills and expertise to make a significant impact and grow professionally.

WORK EXPERIENCE

Fiverr

Freelance Data Scientist/ AI Engineer

OCT 2022 - JULY 2024

- Created a posture analysis system using Mediapipe and OpenCV that detects bad posture in real time.
- Created a document QA RAG app using advanced techniques like reranking, multi-query retriever, and semantic chunking for improved responses.
- Create a golf pose estimation AI model using OpenCV and Mediapipe. This application calculates various joint angles for the person in the video

Developers' World LLC

AI Engineer

MARCH 2023 - JUNE 2024

- Fine-tuned Mistral LLM using supervised fine tuning (SFT) for rating question answer pairs. Manually crafted the dataset by myself.
- Fine-tuned Mistral LLM using SFT on a customer queries data. The model was then integrated with Langchain framework, utilizing Pinecone as the vector database for question answering.
- Developed a multilingual AI pipeline with ChatGPT API, OpenAI Whisper, and RoBERTA for multilingual QA, with web search and summarization

PROJECTS

Cognitive Campus

An end-to-end teaching solution having multiple AI features such as automatic question paper making, automatic paper checking using OCR, automatic presentation generation, document question answering, and a typical chatbot.

Road traffic analysis

Implemented a traffic analysis system using YOLOv8 and SORT with OpenCV. The solution tracks vehicles, counts them per lane, overlays the count on the interface, displays current vehicles in each lane, and highlights lanes in red if more than five vehicles are stopped, signaling a traffic jam.

EXTRACURRICULARS

- Winner of ITEC 22, Data Science Competition, 2022, organized by ACM-NEDUET. More than 15 teams from different universities participated in this competition.
- Runner up in Envision Data Science Competition, 2023



MUHAMMAD MOHIB QURESHI

SOFTWARE ENGINEER

CONTACT

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Alnoor Society FB Area Karachi

EDUCATION

2018 - 2020

ADAMJEE GOVT COLLEGE

- Pre-Engineering

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- GPA: 3.5 / 4.0

SKILLS

- Flutter
- Python / Tensorflow
- Node / Express
- React / React Native
- Nest
- Git, Docker & Kubernetes
- Power BI

LANGUAGES

- English
- Urdu

CONTACTS

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hub.docker.com/u/mohibqureshi7

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[Linkedin.com/in/mohib-qureshi-](https://www.linkedin.com/in/mohib-qureshi-67433a222/)

[67433a222/](#)

PROFILE

Passionate software engineer eager to learn and take on responsibilities. Seeking a position to enhance web skills and gain industry experience. Proficient in app development (Flutter), web technologies (React, Node.js, MongoDB, Django, NestJS), programming (OOP, C++, Python), and containerization (Docker, Kubernetes). Interested in Machine Learning and skilled in communication. Ready to contribute as a valuable asset to your organization.

WORK EXPERIENCE

Easy Step Solutions

APRIL 2024 - PRESENT

Software Engineer

- Developed dynamic front-end applications using Flutter and React, enhancing user experiences and interface functionality.
- Designed and implemented robust APIs with Django, ensuring seamless integration and efficient data handling.
- Collaborated on full-stack projects, integrating front-end and back-end components to deliver cohesive and high-performance software solutions.

PROJECTS

POS Anomaly Detection

POS anomaly detection is an ML project that utilizes ML algorithms including Random Forest, Isolation Forest, and HDBSCAN. The project is developed using Python with ZENML and integrated with Django.

Cross Platform Flutter Application

Flutter and Django app for android and ios with map,qr scan,google login , responsive for any layout and screen

WC2023 Analysis Using PowerBI and Python

Analyzed World Cup 2023 player statistics using Power BI. Utilized Selenium and Bright Data for web scraping, and processed data with Jupyter Notebook.

Load Balancing / Auto-Scaling Via Kubernetes

Load balancing traffic among Pods. Autoscaling adjusts Pod count based on demand. Benefits include high availability, scalability, cost efficiency, improved performance, and fault tolerance.



MUHAMMAD MURTAZA KHAN

SOFTWARE ENGINEER

CONTACT

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- <https://github.com/MMurtazaKhan>
- <https://portfolio-murtaza-khan.netlify.app/>

EDUCATION

2020-2024

NED UNIVERSITY

- Software Engineering
- CGPA: 3.88

2018 - 2020

DJ SINDH GOVT. SCIENCE COLLEGE

- Intermediate, Pre-Engineering

SKILLS

- Web Development:** React JS, React Native, Next JS, Node JS, Express JS, Django, Flask, HTML5, CSS, Bootstrap
- Languages:** Python, Javascript
- Cloud:** Apache Airflow, GCP, Elastic Search
- Data Analysis:** Numpy, Pandas, Matplotlib, Scikit-Learn, PowerBI
- Databases:** MySQL, PostgreSQL, SQLite, MongoDB

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

Software Engineer experienced in MERN, Python, and Data Analysis, with a strong track record of enhancing system performance and user engagement through efficient development and data-driven solutions. Highly adaptable, with a proven ability to quickly learn and integrate new technologies to meet evolving challenges

WORK EXPERIENCE

- Entrolitics LLC** OCT 2023 - PRESENT
Python Engineer
 - Orchestrated data pipelines using DAGs in Apache Airflow, streamlining data processing workflows and reducing processing time.
 - Utilized Node.js for server-side development and React JS for client-side, optimizing system performance
 - Leveraged Google Cloud Platform (GCP) for benchmarking in a high-impact Google Project, optimizing performance metrics and ensuring robust data analysis for improved system efficiency.
- ConceptZI** Apr 2023 - Jul 2023
Backend Intern
 - Engaged in a transformative 4 months internship focused on backend development and worked collaboratively with 2 cross functional teams.
 - Created and maintained Django-based and React JS projects for 3 prestigious international clients.
- Afiniti Inc.** Aug 2022 - Oct 2022
AI Advocate Intern
 - Participated in the creation of a comprehensive e-commerce website during a 2 months front-end developer internship.
 - Leveraged proficiency in React JS, Django, Redux and CSS to contribute significantly to the development of a full-stack solution.
 - Designed and developed a web platform that seamlessly integrated front-end and back-end functionalities, resulting in a 10% increase in user engagement.

PROJECTS

EcoTrack - Revolutionizing Carbon Footprint Awareness

Developed a full-stack mobile application using MERN stack and React Native, integrating OpenAI for chatbot functionality. The app calculates users' carbon footprints, provides personalized recommendations, and features a community platform for eco-friendly engagement

Prohop - Ecommerce Web Application

Developed a full-stack e-commerce web application using React, Django, and SQLite, with Redux for efficient state management. The app features over 10 user-friendly pages and integrates Stripe for secure payment processing

Zameen.com - Real Estate Web Application

Developed a MERN stack-based real estate platform where users can register, post property ads, book projects, and read blogs. Admin features include managing property listings, adding projects, and controlling user interactions with the platform



MUHAMMAD OMER SIDDIQI

SOFTWARE ENGINEER

CONTACT

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Shadman Town, Karachi, Pakistan

EDUCATION

2020 - 2024

NED UNIVERSITY

- Software Engineering
- CGPA-3.81/4

2018 - 2020

ADAMJEE GOVT. SCIENCE COLLEGE

- Pre-Engineering
- 88%

SKILLS

- C#
- Bash
- HTML
- CSS
- JavaScript
- SQL
- Node.js
- React.js
- .NET Core
- C++

LANGUAGES

- English (Fluent)
- Urdu (Native)

PROFILE

I am a skilled Software Engineer with experience in designing and implementing full stack applications using best practices. I have professional working experience in .NET Core, ReactJS, and Node.js. I have interest in problem solving, backend development, logic building.

WORK EXPERIENCE

PayEngine

AUG 2024-
PRESENT

Software Engineer

- Implement and maintain monolith application and microservices built using ReactJS, NodeJS and PostgreSQL db.

Pakistan Oxygen Limited

Nov-2023-July-2024

Intern Software Engineer

- Worked on ASP.NET MVC Self Service App
- Worked on Low-Code/No-Code Dynamic Workflow Builder Application (both frontend and backend) in ReactJS and .Net
- Worked on SRP in VB.NET

PROJECTS

Study Sphere - Final Year Project (11/2023 - 07/2024)

- Tools: Next.js, React Native
- It is a web and mobile application for students who want to pursue education abroad, they can ask queries, conduct one on one session with experienced mentors.
- Implemented subscription based payment using stripe API.



MUHAMMAD RAZA ABBAS

SOFTWARE ENGINEER

CONTACT

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📍 Karachi , Pakistan

EDUCATION

2020 - 2024

NED UET

- BE. Software Engineering
- GPA: 3.75 / 4.0

2018 - 2020

GDC MALIR CANTT

- Intermediate, Pre Engineering

SKILLS

- Backend Development
- Blockchain Development
- Restful APIs
- Micro services
- Database Designing
- Query Optimization

LANGUAGES

- English (Fluent)
- Sindhi (Native)
- Urdu(Native)

PROFILE

Software Engineer with a proven ability to adapt in solo and collaborative environments while staying focused on achieving high quality results. Have developed many solutions using trending technologies like Blockchain, Computer vision, Deep Learning. Eager to obtain Back-End/Full-Stack position where I could further improvise and showcase my skills.

WORK EXPERIENCE

- Cygnis Media 2024 - PRESENT
Software Engineer

PROJECTS

Waste Management and Recycling Platform (FYP)

- Implemented a Blockchain network for secure and transparent tracking of waste collection and recycling data.
- Created a RESTful API to enable interaction between users, collectors, landfill admins and district admins.

Triple Entry Accounting System

- Built on MERN stack ,this system offers a scalable, efficient, and user-friendly Interface for verifying business transactions seamlessly.
- If any database value is tempered, we can verify it with its hash on chain.



MUHAMMAD SHAH SHAN

SOFTWARE ENGINEER

CONTACT

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📍 Gulistan-e-Johar Block 8

EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors of Software Engineering
- CGPA: 3.40

2018 - 2020

A-LEVEL IN PRE-ENGINEERING

SKILLS

- Languages: Javascript, Python, Dart
- Frontend Development: ReactJs, Tailwind, HTML, CSS
- Backend Development: PHP
- Mobile Application Development: Flutter
- Databases: Firebase, MYSQL

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a skilled software engineer who loves to innovate and solve problems. I am currently looking for a full-time role where I can use my skills in logic and problem-solving to make a big impact.

WORK EXPERIENCE

- **Shispare Pvt. Ltd.** MAY 2024 - AUG 2024
PHP Apprenticeship
- **Karachi Development Authority (KDA)** MAR 2023 - APR 2023
Software Engineer Intern
- **NCAI - NEDUET, Smart City Lab** NOV 2022 - FEB 2023
Web Development Intern

PROJECTS

- **FYDP: You Matter- stand against violence**
Flutter: Used for mobile application development.
Firebase: Utilized for backend services and database management
Dialogue Flutter: Implemented for chatbot functionality
- **Venue Connect App**
Flutter project
- **One Cause**
full-stack project on VS-code using php, MySql.
- **E Tutoring Website**
full-stack project on VS-code using php, MySql.



MUHAMMAD SHAHMEER KHAN

SOFTWARE ENGINEER

PROFILE

With a strong foundation in software engineering, I specialize in JavaScript and its frameworks, bringing innovative solutions to complex problems. My expertise extends to SuiteScript and SQL, allowing me to develop robust and scalable applications tailored to meet diverse business needs. Over the years, I have honed my skills in front-end and back-end development, ensuring seamless integration and functionality across various platforms. My passion for coding and continuous learning drives me to stay updated with the latest industry trends and technologies. I thrive in collaborative environments, where I can contribute to cross-functional teams and deliver high-quality software solutions. Whether working on enhancing existing systems or developing new applications from scratch, my goal is to create impactful software that drives business success. Core Competencies: • JavaScript (ES6+), React, Node.js, Angular • SuiteScript development • SQL database management • API integration • Agile methodologies • Problem-solving and debugging • Excellent communication and teamwork skills

WORK EXPERIENCE

KAISPE

2024 - PRESENT

Software Engineer

- Develop and execute comprehensive marketing strategies and campaigns that align with the company's goals and objectives.
- Lead, mentor, and manage a high-performing marketing team, fostering a collaborative and results-driven work environment.
- Monitor brand consistency across marketing channels and materials.

3Const

2023 - 2024

Software Project Manager

- Create and manage the marketing budget, ensuring efficient allocation of resources and optimizing ROI.
- Oversee market research to identify emerging trends, customer needs, and competitor strategies.
- Monitor brand consistency across marketing channels and materials.

KDA

2023 - 2023

Software Engineering Intern

- Develop and maintain strong relationships with partners, agencies, and vendors to support marketing initiatives.
- Monitor and maintain brand consistency across all marketing channels and materials.

PROJECTS

Pharmacy Mangament System

Tools: React, Node, MongoDB

CONTACT

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📍 Karachi

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khan519.xyz

EDUCATION

2020 - 2024

NED UNIVERSITY

- BE Software Engineering

2018 - 2020

AKHSS

- Pre- Engineering

SKILLS

- Project Management
- JavaScript
- Python
- SQL
- Data Structures and Algorithms
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Native)



MUHAMMAD TAHA

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors of Software Engineering
- GPA: 3.05 / 4.0

2018 - 2020

SUPERIOR COLLEGE

- Pre-Engineering
- Grade: A1

SKILLS

- Languages : JavaScript, Python, Dart
- Frontend Development: ReactJs, Tailwind, HTML, CSS
- Backend Developmet: NodeJs
- Mobile Application Development: Flutter
- Databases: MongoDB , SQL

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Experienced Software Engineer graduate from NED university with a focus on the MERN stack (MongoDB, Express.js, React, Node.js). Skilled in developing and maintaining web applications, from front-end to back-end. Passionate about creating efficient, user-friendly solutions and staying up-to-date with the latest technologies. Ready to contribute to a dynamic team and help build innovative projects.

WORK EXPERIENCE

Coderatory Software House

05/2024- 07/2024

Full stack internship

- Contributed to both front-end and back-end development, enhancing application architecture and optimizing system performance.
- Assisted in troubleshooting code and software issues, improving overall software stability.
- Collaborated with team members to design and implement new features, ensuring high-quality software solutions.

Karachi Development Authority

05/2023- 07/2023

IT Intern

- Contributed to both front-end and back-end development, enhancing application architecture and optimizing system performance.
- Assisted in troubleshooting code and software issues, improving overall software stability.
- Collaborated with team members to design and implement new features, ensuring high-quality software solutions

Sparks Foundation

03/2023- 04/2023

Frontend internship

- Assisted in developing and maintaining responsive web pages using HTML, CSS, and JavaScript.
- Collaborated with the design team to translate mockups and wireframes into functional user interfaces.

PROJECTS

RevivePK : Transforming Transportation, Healthcare and Financial Wellbeing (FINAL YEAR PROJECT)

- Tools: Flutter, Dart, PostgreSQL, Springboot.

Ecommerce Website : Mern stack

Ecommerce Website : Mern stack



MUHAMMAD UMER

SOFTWARE ENGINEER

CONTACT

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- Karachi, Pakistan
- [LinkedIn](#)

EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - Bachelors in Software Engineering
 - CGPA: 3.559
- 2018 - 2020
DJ SINDH GOVT COLLEGE
 - Pre Engineering
 - Grade: A1

SKILLS

- Laravel/PHP: Over 2+ years of Experience.
- React JS: Real Estate, Management Systems
- Vue JS: Chat Application, Ecommerce sites
- Node JS: Ecommerce, seller applications
- Next JS: Banking Process of US Applications

CERTIFICATIONS

Diploma in Software Engineering from Aptech Institute.

PROFILE

As a skilled web developer and a graduate from Ned University of Engineering and Technology with a Bachelor's in Software Engineering, I am eager to join a dynamic software house. I am passionate about creating innovative solutions and contributing to the growth of the business while further developing my skills.

WORK EXPERIENCE

- IplexSoft** 1-AUG-2024 - PRESENT
Laravel & MERN Stack Developer
 - Collaborated with both local and international teams, including those in the US, to develop and implement web applications using Laravel and Next JS.
 - Worked on diverse projects such as management systems, banking applications, and Learning Management Systems (LMS), showcasing versatility and expertise in handling multiple types of projects.
- Instant Solutions Lab** FEB-2023 - JULY-2024
Full Stack Developer
 - Worked with a team to build web applications using Laravel, React JS, Node JS, and Vue JS, including platforms for car sales/rentals and headache relief.
 - Developed and maintained e-commerce platforms, CRUD systems, and CMS, demonstrating full-stack skills.
- Olive Digital** Aug-2022 - Dec-2022
Laravel Intern (Backend Developer)
 - Worked on various e-commerce projects using Laravel, including building a website for product viewing and vendor/affiliate registration, with a focus on Content Management Systems (CMS).

PROJECTS

- Real Estate: ReactJS, Firebase
- Eye Wear With Augmented Reality: Laravel & AR.js
- Personality Test: Vue JS and Next JS



MUHAMMAD WAQAR GUL

SOFTWARE ENGINEER

CONTACT

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- Karachi
- waqarg22001.github.io

EDUCATION

- 2020 - 2024
- NED UNIVERSITY
- Bachelors in Software Engineering

SKILLS

- Data Engineering
- Data Science
- Data Analysis
- Data Visualization
- Databases
- Python
- Microsoft Azure
- AWS
- GCP

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Microsoft Certified Azure Data Engineer specializing in data engineering. Proficient in Python, PySpark, MySQL, and various cloud services (Azure, AWS, GCP). Successfully completed numerous data engineering and data science projects, developing efficient ETL pipelines and interactive dashboards. Recognized for top rankings in several competitions, demonstrating strong technical skills and a commitment to excellence in data engineering.

WORK EXPERIENCE

- Freelancing** 2023 - PRESENT
Self-Employed
 - Completed 20+ data engineering and data science projects, working with clients like Texas Retirement System (TRS) and AIPDF.ai.
 - Applied advanced data engineering techniques to deliver high-quality solutions.
 - Maintained a consistent 5-star rating through exceptional project management, technical expertise, and effective communication.
- Goddard Discovery** 2022 - 2022
Machine Learning Intern
 - Developed a cloud-based clustering solution for over 600 research articles.
 - Utilized Amazon SageMaker to create and integrate clustering models into the Minimum Viable Product (MVP).
 - Lead AI team to present multiple clustering approaches and solutions.
- The Sparks Foundation** 2021 - 2021
Data Science intern
 - Conducted data cleaning, preprocessing, and exploratory data analysis (EDA) to support model development.

PROJECTS

MedScribe - Redefining Healthcare Records with GenAI Clinical Doc
Tools: Python, PostgreSQL, Gretel.AI, Weight and Bias, Sagemaker

CERTIFICATIONS

- Microsoft Certified: Azure Data Engineer Associate(DP-203)
- Microsoft Azure Fundamentals (AI-900)



MUSKAN FATIMA

SOFTWARE ENGINEER

CONTACT

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- Karachi, Pakistan
- <https://github.com/MuskanFatimaKK>

EDUCATION

- 2020 - 2024
- NED UNIVERSITY
- BE Software Engineering
- CGPA 3.67

- 2018 - 2020
- COLLEGE OF EXCELLENCE FOR GIRLS, HYDERABAD
- Intermediate A+

SKILLS

- Python, C++, C, JavaScript
- HTML, CSS, Bootstrap, React.js, Node.js, Express.js, MongoDB
- Problem Solving, Academic Research, Team Management
- Flutter, Firebase, Katalon Studio, PlayCanvas, Blender

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Sindhi (Intermediate)
- Chinese (HSK-2)

PROFILE

As a Software Engineer with an unwavering passion for programming, I aim to secure a dynamic role that allows me to channel my expertise into creating cutting-edge, user-centric applications. I am ready to contribute innovative solutions, elevate user engagement, and drive business growth for your organization.

WORK EXPERIENCE

CloudJunction Inc JUNE 2024 - PRESENT

Associate Salesforce Developer

- 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.

Neurocomputation Lab Sep 2022- Nov 2022

Web Intern

- Assisted in the development and maintenance of websites using HTML, CSS, JavaScript, and possibly other programming languages and frameworks.
- Wrote and debugged code under the supervision of senior developers.
- Tested websites for functionality and fixing any bugs or issues.

UTech Digital Education Aug 2022- Mar 2023

Web Dev Instructor

- Designed and developed a comprehensive web development curriculum that covered essential topics such as HTML, CSS, JavaScript, front-end frameworks (e.g., React, Angular, Vue), back-end development (e.g., Node.js, PHP, Ruby on Rails), databases (e.g., MySQL, MongoDB), and version control (e.g., Git).
- Created lesson plans, assignments, projects, and assessments that align with the curriculum.

PROJECTS

Advancing Radiogenomics: AI-Enabled Glioblastoma Subtype Prediction.

Madadgaar Haath: Engineered a PHP-based platform connecting customers with service providers for household services.

ARaish: Developed an online makeup store website using ReactJs with Augmented Reality Feature.



MUSSAFARA RIAZ

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020-2024

NED UNIVERSITY

Bachelor of Software Engineering

GPA: 3.785/ 4.0

2018-2020

BAAM PECHSS GOVT DEGREE

CIRLS COLLEGE

Pre-Engineering

88.55%(19th position)

SKILLS

- Javascript
- python
- React.js, React Native, Api Integration
- Node.js, express.js, MongoDB
- HTML, CSS, Bootstrap
- Pandas, numpy, seaborn, matplotlib

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Innovative Software Engineer skilled in MERN stack, Python, and C++, with proven success at Lambda Theta and NCAI. Passionate about learning and sharing knowledge through technical clubs and a YouTube channel. Creator of the YouTube channel M-coder, producing web development tutorials and project walkthroughs. Engaged with a community of developers on M-coder, sharing knowledge and solving real-world problems.

WORK EXPERIENCE

LAMBDA THETA

Junior Software Engineer

MAY 27, 23 -
PRESENT

- Developed and maintained frontend for **Eaxee**, a web-based Enterprise Architecture Management platform.
- Contributed to the People Analytics project using React, showcased at the **LEAP'24** exhibition.
- Improved user experience on the **geidea** website by fixing UI issues

NCAI

Web developer

SEPT/2022-DEC/2022

- Worked with a team to design and develop the NCAI website using HTML, CSS, and JavaScript.
- Made sure the website worked well on different devices and browsers.
- Communicated with NCAI representatives to gather requirements and address feedback.

INTERNS PAKISTAN

Frontend developer

Oct 2021-Nov 2021

Built responsive websites with HTML, CSS, JavaScript, Bootstrap, jQuery, and WordPress.

PROJECTS

FYDP: Enhancing E-Bike Sustainability With Health Monitoring And Battery Swapping Infrastructure

Tools: React Native, Node.js, MongoDB, Python, React.js, ExpoGo

World of Learners

Tools: React.js, CSS, React-redux

Nedian Nexus

Tools: HTML, CSS, Javascript, php, mysql



MUZAMMIL ALI KHAN

SOFTWARE ENGINEER

CONTACT

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- 🌐 <https://www.linkedin.com/in/muzammil-ali-khan-128183222>

EDUCATION

- 2020 - 2024
NED UNIVERSITY OF
ENGINEERING AND
TECHNOLOGY
 - Bachelors of Software Engineering
 - CGPA: 3.821 / 4.0
- 2018 - 2020
ADAMJEE GOVT. SCIENCE COLLEGE
 - Intermediate
 - Percentage: 88.36%

SKILLS

- MERN & MEAN
- JavaScript
- TypeScript
- Nest Js
- Flutter
- React Native
- MongoDB, SQL, POSTGRESQL
- Firebase

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Dynamic software developer with 3 years of experience in building robust applications using MERN, MEAN, and Flutter. Proven track record in delivering high-quality, full-stack solutions, from design to deployment, with a focus on performance, scalability, and user experience. Experienced in agile methodologies and cross-functional teamwork, adept at translating complex requirements into scalable architecture. Passionate about staying updated with industry trends and continuously enhancing skills in emerging technologies.

WORK EXPERIENCE

Getweys 2022 - PRESENT

Software Engineer

- Led a team of 10 developers to deliver a multi-tier web app on time, boosting customer satisfaction by 20% and revenue by 30% in the first quarter.
- Managed cross-functional collaboration between the development, QA, and design teams, ensuring seamless integration and timely completion of projects, with a 98% project success rate.
- Complete detailed programming and development tasks for front end public and internal websites as well as challenging back-end server code.

Getweys 2021 - 2022

Associate Software Engineer

- Cooperate with designers to create clean interfaces and simple, intuitive interactions and experiences.
- Develop project concepts and maintain optimal workflow.
- Work with senior developer to manage large, complex projects for corporate clients.
- Develop mobile applications both for android and ios responsive for all mobile devices.

PROJECTS & ACHIEVEMENTS

Karachi Urban Observatory (FYDP)

Tools: (Arduino UNO and sensors for TDS, pH, CO2, etc.) and software (MERN Web Dashboard for graphical and tabular representation)

Invent for the Planet

Secured position among the top 3 finalists from NED in the competition held at Texas University



MUZNA ASKARI

SOFTWARE ENGINEER

CONTACT

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Karachi, Sindh

[Portfolio](#)

[GitHub](#)

[LinkedIn](#)

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- GPA: 3.71 / 4.0

2018 - 2020

THE CITY SCHOOL

- A Levels
- Grade: 3A*

SKILLS

- Flutter / Dart
- Firebase
- AWS DynamoDB
- HTML/CSS, JS, Bootstrap
- Python
- PHP
- C++ / C#

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Arabic (Basics)

PROFILE

Mobile Application Developer proficient in Flutter, Dart and cross-platform development for Android and iOS. Skilled in techniques to craft innovative and responsive applications. Well-versed in web-development languages including HTML, CSS, JavaScript, PHP, React.js, and maintaining collaborative workflows using Git. Proven track record of delivering high-quality projects, adhering to coding best practices.

WORK EXPERIENCE

- Ingenuity solution** FEB 2024 - PRESENT
Flutter Developer
 - Led the development of the Ikhtiar mobile app, a cross-platform solution for electricity management, ensuring compatibility across 20+ devices with varying screen sizes.
 - Utilized Flutter and Dart to achieve a seamless and consistent user experience on both Android and iOS platforms.
 - Integrated back-end with AWS DynamoDB, Firebase and AdMob for google ads.
- KDA Karachi Development Authority** Mar 2023 - Apr 2023
IT intern
 - Completed an IT internship at KDA, gaining hands-on experience with databases, storage solutions, private cloud infrastructure, and website development.
- NCAI** Oct 2022 - Feb 2023
Web Development Intern
 - 25% contribution in building a Google Map API based soil quality detection application.

PROJECTS

DemaVisuals (Final Year project) | Python, Flutter, Firebase

- A skincare and dermatological healthcare application that includes 83% accurate skin disease detection model.
- It targets accessible expert consultations and efficient prescription management.

Pharma-Glow | Flutter, Firebase, Java Development Kit (JDK)

- User-friendly login/signup with email or phone, featuring OTP verification.
- Extensive product choices, cart checkout, prescription upload and secure payment options through JazzCash and GooglePay.



NIDA FATIMA

SOFTWARE ENGINEER

CONTACT

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- Karachi, Sindh
- [GitHub](#)
[Linkedin](#)

EDUCATION

- 2020-2024
NED UNIVERSITY
 - BE Software Engineering
 - GPA: 3.975/4.0
- 2018-2020
GOVT. DEGREE COLLEGE,
MALIR CANTT.
 - Intermediate (A+ Grade)

SKILLS

- Dynamics 365 F&O
- Flutter/Dart
- HTML, CSS, JS, Bootstrap
- Python
- PHP
- C#/C++
- AWS

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

ACHIEVEMENTS

- Awarded Laptop through PM Laptop Scheme.
- FYP ranked 3rd in CodeSphere FYDP Competition.

PROFILE

Software Engineer proficient in Dynamics 365 F&O, Flutter, Dart, and web development. Skilled in web development languages such as HTML, CSS, JavaScript, PHP, and React.js, with a strong ability to maintain collaborative workflows using Git. I have a proven history of delivering high-quality projects and adhering to coding best practices, consistently achieving successful outcomes. Currently employed as a Solution Developer at FastPace, I excel in customizing ERP solutions tailored to customer needs.

WORK EXPERIENCE

- FastPace Dynamics** 2024- PRESENT
Junior Solutions Developer
 - Support the development, customization, and maintenance of the Dynamics 365 Finance & Operations (F&O) platform to meet organizational business needs.
- Leopard Courier Services** 2023
Flutter Intern
 - Cloned basic functionalities of the working application for tracking at Leopard Courier Services named as LMD .
- NCAI Lab, NEDUET** 2022-2023
Web Developer Intern
 - Pitched feature improvements to developer team for use in application.
 - Assisted with troubleshooting tasks to uncover issues within software.
 - Used HTML, CSS, JS and Bootstrap to develop the main website for their subsidiary RCAI Lab.
 - Adapted quickly to constantly changing, deadline-driven environment.

PROJECTS

- PolyForensic : A PCOS Detection Mobile Application | FYDP**
 - Tools: ML(Python), Teachable Machines, Flutter, Dart, Firebase
 - App for predicting, mitigation and spreading awareness about PCOS.
- Needify**
 - Tools: Flutter, Firebase, Jazz Cash Payment Gateway
- Job Recruitment System** **E-Commerce Application**
- Madadgaar** **Leopard LMD Application**

CERTIFICATIONS

- Advanced IT Training By Circle Women Association and +W
- Engineering Possibilities - Unilever
- Foundations : Data, Data, Everywhere - Google
- Introduction to Data science in Python



OSAMA NASEEM

SOFTWARE ENGINEER

CONTACT

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- K-Area, Korangi, Karachi
- Github

EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - B.E Software Engineering
 - CGPA: 3.687/4.0
- 2018 - 2020
D.J SINDH GOVT COLLEGE
 - Intermediate
 - A Grade

SKILLS

- .Net Core
- Angular
- HTML
- CSS
- Javascript
- MSSQL
- C#
- Git and Github

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Software developer able to work in a team with problem solving skills in creating and designing a software. Eager to learn new software strategies in programming. Team player with an eye for detail.

WORK EXPERIENCE

- RAYYANCO BUSSINESS SYSTEMS** FEB 2024- PRESENT
Junior Software Engineer
 - Work in the position of Junior Software Engineer.
 - Developed on premise ERP solutions using .Net Core MVC, MSSQL, Jquery and Bootstrap.
 - Build Realtime dashboard using Pooling and Apex Charts
- FREELANCING** MAY 2023 - SEP 2023
Web Development
 - Participated in developing EPR and Banking solution web applications.
 - Developed systems using Angular, HTML, CSS, Typescript and Bootstrap.

PROJECTS

StudySphere (Social Platform) (2023)

Tools: Next, Postgresql, Prisma, React Native, Express-js

- A social platform that connects mentees and mentors in their journey to study abroad.
- Contains complex features such as Video calling, chatting, screen sharing, Post creation, comment, like, mentor profile, feedback and many more.
- Implemented payment integration and dispute management.

ShopFlicker (Ecommerce WebApp) (2023)

Tools: Angular, Dotnet Core, MSSQL, Tailwind CSS, Stripe

- Build using Angular 16 (standalone structure), Dotnet Core API, Tailwind CSS, SQL, Azure and Stripe API (for payment).
- Implemented Webhooks and Repository Pattern in Dotnet Core,
- Database, Frontend App and Backend App hosted on Azure.



RAFIA SHAKEEL

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020-2024

NED UNIVERSITY

- Software Engineering
- CGPA: 3.654 / 4.0

2018- 2020

BAMM PECHS

GOVERNMENT COLLEGE

- Intermediate - Pre-Engineering
- Percentage: 86.18%

SKILLS

- Python, C++, C#, React.js, Flutter
- Html, CSS, JavaScript, PHP
- MYSQL, SQL lite
- MS word, PowerPoint, Excel
- Katalon Studio, Selenium
- Figma, Canva

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Strongly driven software engineer with background in database administration, testing, and front-end development. competent in using a variety of programming languages, frameworks, and tools to create reliable online apps and carry out testing procedures. committed to team success and ongoing development.

WORK EXPERIENCE

FALCON-I PRIVATE LIMITED

Internee Frontend Developer

FEB'23 - APR'23

- Created the frontend for a tracker-related website using Bootstrap and AJAX.
- Performed unit testing and utilized Katalon Studio to conduct comprehensive frontend testing, generating detailed test reports and test cases.

SMART CITY LAB, NED

Internee Web Developer

Nov'22 - Feb'23

- Explored various JavaScript libraries, including Cesium and Leaflet.js.
- Created the frontend for a website using Html, CSS and Bootstrap.
- Worked with Geo Django and geographic web frameworks.

PROJECTS

University Explorer| Final Year Project

Tools: Flutter, Dart, PHP.

Skincare Recommendation Website [Link](#)

Tools: HTML, CSS, JavaScript, PHP.

React Based E-commerce Application [Link](#)

Tools: React js, Firebase



RIZWAN AHMED

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering
- GPA: 3.653/4

2018 - 2020

ADAMJEE GOVT. SCIENCE COLLEGE

- Pre-Engineering
- Grade: A-One

SKILLS

- Javascript, Typescript
- Reactjs, Nextjs, React Native
- Nodejs, Expressjs, Nestjs
- Python, C++, C#
- MongoDB, MySQL, Firestore
- Git, Stripe, Docker (Basics)
- REST APIs, Socket.io
- Postman, Katalon Studio, Cypress, Jest

ACHIEVEMENTS

- FYP got selected for 5th Pakistan Navy Industrial Seminar.
- FYP got selected for the prestigious 10Pearls FYP Accelerator Program.
- Secured funding for Ecotrack from NEDAASC.

PROFILE

Software Engineer with a strong foundation in software engineering principles, including problem-solving, adaptability, and effective communication. Proven track record of leading successful projects and collaborating with cross-functional teams to deliver high-quality, scalable, and robust solutions. Experienced in agile methodologies, committed to continuous learning, leveraging cutting-edge technologies, and contributing innovative ideas to drive success in a dynamic tech environment.

WORK EXPERIENCE

- Rapid Pay** AUG 2023 - JUN 2024
Web Developer
 - Developed and maintained sophisticated web applications for RapidPay and Rapid Gateway, ensuring a seamless and user-friendly experience that significantly enhanced overall user satisfaction.
 - Played a big part in streamlining online shopping experiences by designing and implementing a state-of-the-art checkout system for e-commerce merchants, facilitating smooth and hassle-free transactions.
 - Developed a comprehensive merchant portal at RapidPay enabling merchants to track payments seamlessly.
- Neurocomputation Lab, NCAI NEDUET** Jun 2023 - Jul 2023
React Native Intern
 - Developed reusable UI components for EV management application, enhancing code reusability and reducing development time.
 - Integrated APIs for fetching and updating data, implemented global state management using Redux, and ensured seamless functionality across different languages using i18next library.

PROJECTS

Ecotrack-Carbon Footprint Tracking App (FYP)

React Native, Node.js, MongoDB, Firebase, OpenAI

- EcoTrack is a comprehensive application that enables users to set and track ecological goals, engage in a social community for motivation and support, and earn rewards for achieving milestones.

Homebridge: Foreigner Job & Accommodation Platform

React.js, Tailwind CSS, Node.js, MongoDB

- Homebridge is a pioneering platform designed to address the challenges faced by foreigners in Korea and bridge manpower shortages in various provinces.



RIZWAN RIAZ

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING AND TECHNOLOGY

- BE Software Engineering
- CGPA: 3.51 / 4.0

2018 - 2020

ADAMJEE GOVT. SCIENCE
COLLEGE

- Pre-Engineering
- Percentage: 90.45 / 100.0

SKILLS

- HTML, CSS, JavaScript
- Python, Bash, C++, SQL
- Django, ReactJS
- PostgreSQL, MySQL
- AWS, Azure
- Katalon Studio, Selenium
- Tensorflow, Pytorch
- Git
- Linux

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Software Engineering graduate with strong proficiency in Python and JavaScript, complemented by practical experience in full-stack development and a solid foundation in systems architecture. Known for being highly organized, dependable, and adept at managing multiple priorities while maintaining a positive and collaborative approach. Passionate about tackling new challenges and eager to contribute to innovative, high-impact projects that drive team success and organizational growth.

WORK EXPERIENCE

- Entrolitics LLC** NOV 23 - JAN 24
Junior Python Developer
 - Developed efficient Selenium scripts using Python for testing
 - Used and customized Flowise AI to meet specific project requirements.
- Karachi Development Authority** MAR 23 - APR 23
Intern
 - Gained insights into systems and data center operations, including key technologies and procedures.
 - Learned about systems architecture, networking, and the tech stack, enhancing my understanding of IT infrastructure.

PROJECTS

POS Anomaly Detection

Tools: Django Rest, ReactJS, Tensorflow, ZenML, Git, PostgreSQL, PlotlyJS, Numpy, Pandas

PicSpace Gallery

Tools: Django Rest, ReactJS, UploadCare, MySQL

Smart Gas Solutions

Tools: Django Rest, ReactJS, Flutter, PostgreSQL, Alfa Payment Gateway, Google Maps API

SportsHD

Tools: ReactJS, CricHD API

Foodlo

Tools: Django, Django Templates, HTML, CSS, JavaScript, AJAX, Stripe, PostgreSQL



SABIH UR RAHMAN

SOFTWARE ENGINEER

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- 🌐 www.linkedin.com/in/sabih-rahman

EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - BE Software Engineering
 - GPA: 3.444 / 4.0
- 2019- 2020
PAF CHAPTER
 - GCE A-levels
 - 3A/A*s

SKILLS

- Deep Learning
- Pytorch
- TensorFlow
- Python
- C++

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am passionate about Artificial Intelligence and intelligent systems. I value good software engineering practices and believe in the importance of collaboration and working with people I can learn from. I excel in deep learning concepts and with my skills and experience, I am confident in my ability to contribute to the development and implementation of innovative AI solutions.

WORK EXPERIENCE

- **Stingray Technologies** 2024 - PRESENT
Software Engineer
 - Developed multiple modules for NCMS system
 - Developed distributed applications using OpenDDS and QT
- **The Disrupt Labs** MARCH 2023
AI Developer
 - Designed and implemented Siamese Networks for Contrastive Learning project.
 - Implemented Ensemble Learning through DeepSort Library in PyTorch.
 - Implemented Generative Adversarial Networks to improve data quality.

PROJECTS

Improving Vanilla GAN (Generative Adversarial Network) through GAN hacks

Tools: Python, Pytorch, TensorFlow

Coconut And Palm Tree Detection using various Deep Learning models.

Tools: Python, YOLOv5, Detectronv2

Surveillance System:

Tools: C#, Haar-Cascade



SAEED ALI

SOFTWARE ENGINEER

CONTACT

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- [Github/saeedsoomro](https://github.com/saeedsoomro)

EDUCATION

2020 - 2024

NEDUET

- BE Software Engineering
- GPA: 2.9/4.0

2018 - 2020

GOVT DEGREE COLLAGE LARK

- Intermediate
- Percentage: 86%

SKILLS

- HTML, CSS & Javascript
- Reactjs, Nextjs & Redux
- React Native
- Material UI, Tailwind CSS & Bootstrap
- Nodejs & Expressjs
- Dot net core web APIS
- MongoDB, SQL & PostgreSQL

LANGUAGES

- English (Intermediate)
- Urdu (Fluent)

PROFILE

Results-driven Software Engineer with hands-on experience in full-stack development, specializing in ReactJS, React Native, Nodejs and .NET Core Web API. Demonstrated success in building and integrating web applications during job at Pakistan Oxygen Ltd. Proficient in both front-end and back-end technologies, with a focus on creating seamless and user-friendly solutions. I'm eager to join a team where we can drive innovation.

WORK EXPERIENCE

- Pakistan Oxygen Ltd.** 10/2023 - 07/2024
Full Stack developer
 - Developed a dynamic workflow web system enabling the creation of custom processes and workflows, including flexible data entry forms.
 - Developed Front-end components on ReactJS.
 - Implemented Back-end functionalities with .NET Web API.
 - Integrated Front-end and Back-end systems to ensure seamless functionality
- Nation Center of Cyber Security** 11/2022 - 02/2023
Web developer Intern
 - Modify components
 - Enhanced cross-device responsiveness:

CERTIFICATIONS

- Frontend Web UI Frameworks and tools : BootStrap - [Coursera](#)
- Frontend web development with react - [Coursera](#)
- Server-side Development with NodeJS, Express - [Coursera](#)
- Build ASP.NET Core Web API - Scratch To Finish - [Udemy](#)

PROJECTS

Online Seat Reservation system (React native)

Tools: React native, dot net core web API's and SQL

ECommerce Website

Tools: Reactjs, Redux toolkit, nodejs, and mongoDB

Inventory Management system

Tools: Next js, Tailwind css, and Postgres



CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING & TECHNOLOGY

- Bachelors in Software Engineering, CGPA 3.54

2018-2020

INTERMEDIATE

- Sir Syed Govt. Girls College | 86%

2017-2018

O LEVELS

- The City School | 4 A*s & 2As

SKILLS

- Python, C#, C++, HTML, CSS, JavaScript, ReactJS, PHP
- AI, ML, and CV
- Mobile Application Development
- Katalon Studio, Postman
- Technical Development
- Figma, Canva
- Software Architectures
- MS Office

LANGUAGES

- English (Fluent)
- Urdu (Native)

SANA MASHHOOD

SOFTWARE ENGINEER

PROFILE

Ambitious and proactive Software Engineering graduate with a knack for creative solutions and fostering a friendly team environment. I am eager to join an innovative team to develop my skills further, contribute to innovative IT projects, and give back to the community. Looking forward to learning new skills and becoming a valuable permanent member of the Technical Department.

WORK EXPERIENCE

Digicop Solutions

AUG 2023 - OCT 2023

Intern, transitioned into hybrid job

- Intern for 6 weeks, transitioned into a hybrid job.
- Responsible for carrying out QA on an entire module of their ERP Product.
- Training the QA team on Katalon Studio
- Guiding the Graphics Team on Figma and HCI Concepts.

Karachi Development Authority (IT Department)

JULY 2023

Intern

- Develop and maintain strong relationships with partners, agencies, and vendors to support marketing initiatives.
- Monitor and maintain brand consistency across all marketing channels and materials.

PROJECTS

Bookworm

Tools: Flutter, skfuzzy, Figma

Sale! Alert Me

Tools: Flutter, Figma

Face Recognition based Attendance System

Tools: ReactJS, Figma, OpenCV

Plant Disease Detection System

Tools: numpy, pandas, matplotlib



SANNYA WASIM

SOFTWARE ENGINEER

PROFILE

Highly motivated Software Engineer with extensive full-stack MERN expertise, delivering high-quality web applications through strong coding skills and problem-solving abilities. Recognized as Top 3 IFTP finalist by Texas A&M University and Climate Action Ideathon runner-up by Karachi University. Passionate about leveraging AI to solve real-world problems. Dedicated to staying updated with industry trends to continuously improve skills and expertise, with a strong track record of teamwork and innovation.

WORK EXPERIENCE

TekScrum

Junior React Native Developer

Mar 2024-Present

- Contributed to Youth App, a blockchain-based social media app, as a frontend team member.
- Handled design, development, and deployment tasks using React Native, Nest JS, MongoDB, and AWS.
- Collaborated to deliver seamless user experiences across platforms.

Sui Southern Gas Company Limited

Aug 2023 - Sept 2023

Software and IT Intern

- Developed "SSGC Image Enquiry" full-stack web app using React JS, Node JS, and Oracle SQL Database.
- Implemented APIs for database and file system calls.
- Analyzed SSGC's IT infrastructure, including CC&B, ERP, networking, and database servers.

Karachi Development Authority (KDA)

Mar 2023 - Apr 2025

IT Intern

Completed IT internship at KDA, gaining hands-on experience with databases, cloud infrastructure, and website development.

PROJECTS

Karachi Urban Observatory (FYP)

Tools: IoT Devices (ESP32, Water, Air, Noise), Arduino IDE, MERN, Railway
Utilized IoT devices and MERN stack to monitor and analyze Karachi's environmental issues, visualizing real-time data on an interactive dashboard.

Mithoo-A Pet Shop (Bytewise Limited Certification)

Tools: MERN, Postman, Vercel

Developed a comprehensive ecommerce pet shop using MERN, featuring automated CRON jobs for streamlined pet adoption and ownership.

The Cleaning Bee-Cleaning Services App (Dice Analytics Certification)

Tools: React Native, Firebase, Postman, Stripe JS

Designed a mobile app using React Native and Firebase, offering cleaning services, packages, and accessories, with top-rated cleaner reviews and ratings.

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors of Engineering in Software Engineering
- GPA: 3.569 / 4.0

2018 - 2020

WHALES COLLEGE

- Pre-Engineering
- Grades: 1A*, 2As

2018

WAHAJ HUSSAIN SCHOOL SYSTEM

- Pre-Engineering
- Grades: 2A*, 6As

SKILLS

- Languages: JavaScript, C++, Python
- Web Development: MERN Stack
- Mobile Development: React Native
- Database: MongoDB, MySQL, Firebase
- Design: Figma, Canva, Adobe Rush
- Project Management: Git, GitHub, Jira
- Testing: Postman, Selenium
- Deployment: Heroku, Netlify, Vercel, GitHub
- Documentation: Microsoft Office, LaTeX
- Other: Azure, PowerBI

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Chinese (Intermediate)



SHAYAN JAMIL

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Engineering
- GPA: 3.55 / 4.0

SKILLS

- Javascript, TypeScript, Solidity
- Nodejs/Nestjs
- Reactjs/Nextjs, React Native
- MongoDB, MySQL, Firestore
- AWS
- Web3.0, Pinata
- Rest APIs, WebSockets
- Stripe, Payment Integration

LANGUAGES

- English (Fluent)
- Urdu(Native)

PROFILE

I am a skilled software engineer with a passion for innovation and problem-solving. I love learning new things, especially when it comes to exploring different frameworks and technologies. All I need is the official documentation and some time to understand them better. I've worked on building modern and scalable web and mobile apps, adding various features to the apps, and making improvements based on what clients want. Currently, I'm seeking a full-time role where I can utilize my expertise to make a significant impact.

WORK EXPERIENCE

- HashPotato** 2023 - PRESENT
Software Engineer
 - Developed the Music Kids Platform using Next.js, Node.js, and Airtable to enhance musical education by streamlining registration processes and facilitating easy enrollment, ensuring a smoother user experience for educational institutions and parents.
 - Developed a mobile app with React Native and Firebase for staff to manage schedules, edit amenities and timings, update interior and exterior details, and oversee the food offerings.
 - Developed the EZ Jewellery Mobile App using React Native, incorporating features for jewellery calculations, ads, and in-app purchases, designed to enhance business operations and customer engagement for jewellery retailers.

PROJECTS

Waste Management and Recycling Platform (FYP)

Tools: Next.js, Node.js, MongoDB, Tensorflow, Solidity

- Developed the Music Kids Platform using Next.js, Node.js, and Airtable to enhance musical education by streamlining registration processes and facilitating easy enrollment, ensuring a smoother user experience for educational institutions and parents.

Homebridge: Foreigner Job & Accommodation Platform

Tools: React.js, Firebase, MongoDB, Node.js

- Developed Homebridge, a platform designed to provide job and accommodation solutions for foreigners in Korea, tackling workforce shortages and legal stay issues.

Greenwashing Identifier

Tools: React.js, GPT-4, Node.js, MongoDB, IPFS

- Developed a Greenwashing Identifier application to detect inconsistencies in environmental claims.
- Generated comprehensive reports detailing inconsistencies and uploaded them to the blockchain for transparency.



SIDRA WASEEM

SOFTWARE ENGINEER

CONTACT

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🌐 [LinkedIn](#)
[Behance](#)

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering
- CGPA: 3.87 / 4

2018 - 2020

**BAMM PECHS GOVT
COLLEGE FOR WOMEN**

- Intermediate
- Percentage: 90.09%

SKILLS

- UI Design and UX Design
- UX Research
- Design Thinking
- Wireframing
- Prototyping
- User-Centered Design
- Problem Solving
- Figma
- Adobe Illustrator
- Adobe XD
- Framer

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a Software Engineering graduate with a keen eye for user experience design, I am driven by a deep fascination with human psychology and the behaviors it inspires. I enjoy turning insights from UX research into innovative and intuitive design solutions. My unique blend of technical skills and user-centered design philosophy enables me to create engaging, seamless experiences that resonate with users. Whether it's through in-depth user research or creative design thinking, I am committed to crafting solutions that make technology more accessible and enjoyable for everyone.

WORK EXPERIENCE

ShifAlia

MAY 2023 - PRESENT

UI/UX Designer

- Communicated with UX designers to translate project requirements and business objectives into polished user interfaces.
- Used wireframes and mock-ups to establish user interface design and architecture.
- Worked closely with UX and development team to define visual and functional requirements.
- Collaborated with teammates to deliver valuable features meeting business needs.

NCAI - NEDUET, Smart City Lab

SEPT 2022 - JAN 2023

Frontend Developer

- Worked with a talented team of developers to recreate a company's website using HTML, CSS, JavaScript, React, and Bootstrap.
- Gained hands-on experience in the latest web development technologies.
- Developed a strong understanding of web development best practices, including responsive design, accessibility, and cross-browser compatibility.

PROJECTS

E-Bike Battery Swapping Application (FYDP)

Tools: React-Native, MongoDB, NodeJS

ShareBites: UI/UX Case Study

Tools: Figma, Adobe Illustrator, Canva.



SOHAIB BIN AMIR

SOFTWARE ENGINEER

CONTACT

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[Portfolio](#)

[Linkedin](#)

[Github](#)

EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING AND
TECHNOLOGY

- Bachelors in Software Engineering
- CGPA: 3.702 / 4.0

2018 - 2020

DEHLI COLLEGE

- Intermediate
- Grade: A+

SKILLS

- HTML, CSS, JavaScript, Chakra UI, Tailwind CSS, Material UI
- React JS, React Native, Next JS
- Node JS, Express JS, MongoDB, Socket.IO
- Git, GitHub
- MySQL

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Motivated and driven Software Engineer with a Bachelor of Software Engineering from NED University of Engineering. I possess strong hands-on experience in React and React Native development, with a solid foundation in JavaScript and other relevant technologies. My passion for technology and innovation drives me to constantly improve my skills and contribute to impactful projects. with a focus on advancing my technical knowledge and making meaningful contributions to the field.

WORK EXPERIENCE

Design District

APR`24 - PRESENT

Associate Software Engineer

- Achieved a 15% increase in user engagement by developing static and dynamic websites using React and Next.js.
- Enhanced backend efficiency by implementing Node.js and Express solutions, leading to a 20% reduction in load times.
- Developed mobile apps with React Native, improving project delivery timelines by 10% through cross-functional team collaboration.

Shispare Pvt Ltd

JAN`24 - APR`24

React Developer

- Achieved 15% growth for WMS project by optimizing accidental API hit costs.
- Worked on both React and React Native platforms for the management system
- Collaborated with the team to improve the overall performance and user experience of both web and mobile application.

Karachi Development Authority

APR`23 - MAY`23

Intern

- Observed servers and management systems under the guidance of the IT department team.

PROJECTS

AI Verse: Market Place for AI Models (FYDP)

Tools: MERN Stack, Chakra UI, Redux, Docker, AWS

Swim Club Management System.

Tools: MERN Stack, Tailwind CSS, Redux, Socket.IO



SUHA SOHRAB

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024
NED UNIVERSITY

- B.E (Software Engineering)
- CGPA: 3.59 / 4.0

2018-2020
THE CITY SCHOOL

- A'Level
- Grade: 3 A's

2016-2018
IBN SEENA SCHOOL

- O'Level
- Grade: 4 A*'s, 7A's

SKILLS

- Python, C++, C#
- Dynamics 365 F&O
- Microsoft Azure DevOps
- HTML, CSS, JavaScript, React.js, Next.js, Node.js, Express.js, Material UI, PHP, Bootstrap, Figma
- React Native, Flutter, Firebase
- SQL, MongoDB
- Git, PowerBI

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Driven and detail-oriented Software Engineer with a solid foundation in various programming languages and technologies. Currently employed in a dynamic role with a focus on Azure DevOps and Microsoft Dynamics 365 for Finance and Operations, where I am actively involved in software development, debugging, and deployment. Seeking new opportunities to leverage my skills in a challenging environment where I can contribute to innovative projects and further develop my expertise

WORK EXPERIENCE

MazikGlobal MAY'24 - PRESENT
Junior Solution Engineer

- Responsible for creation and maintenance of pipelines and deployments using Azure DevOps, ensuring efficient and streamlined operations.

XperLabs FEB'24 - MAY'24
Software Developer

- Contributed to the development of a full-stack React Native application, serving as both front-end and back-end engineer.
- Implemented Socket.IO for real-time communication features enhancing user engagement and interaction.

BrownWays Inc APR'23- AUG'23
Web Developer

- Developed web applications using PHP, SQL, HTML, CSS, and JavaScript.
- Translated Figma designs into fully functional websites.

Karachi Development Authority MAR'23- APR'23
IT Intern

- Observed the IT infrastructure for 1 month, analyzing the server operations and dashboards.

PROJECTS

DermaVisuals | AI-Powered Skin Disease Detection App (FYDP)

Tools: Flutter, Dart, Firebase, TensorFlow, DenseNet201 (Deep Learning Model)

- Achieved an 83% validation accuracy in detecting various skin diseases.
- Implemented a robust Content Based Filtering algorithm for skincare products recommendation.



SYED EHTESHAM

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- B.Eng. Software Engineering
- CGPA: 3.782 / 4.0

2018 - 2020

COMMECS COLLEGE

- Intermediate (Pre-Engineering)
- Grade: A-1, 90.64%

SKILLS

- React JS, Next JS, Typescript, Redux Toolkit, Tanstack Query
- Tailwind CSS, MUI
- Spring Boot, Node JS, Nest JS
- Spring Boot
- C++, Java
- PostgreSQL, MongoDB, Firebase

LANGUAGES

- English (Fluent)
- Urdu (Native)
- Arabic (Advanced)

PROFILE

Highly motivated software engineer with solid computer science fundamentals, specializing in the TypeScript/JavaScript ecosystem for full stack development. Extensive hands-on experience in React JS, Next JS, and Node JS. My profound interest in technology and creativity leads me to constantly improve my abilities and contribute to big initiatives. I am committed to growing my technical expertise and making a long-term contribution to the field of software engineering, particularly in Cloud and Distributed Systems.

WORK EXPERIENCE

Techwards

JAN '24 - APR '24

Associate Software Engineer

- Built and developed Techward's portfolio website.
- Increased performance and accessibility metrics by 13%.
- Enforced best coding practices and semantic HTML usage, and created dynamic, decoupled, and reusable UI components.
- Tools: Astro JS, Typescript, Tailwind CSS, GSAP

Techwards

OCT '23 - JAN '24-

Software Engineering Intern

- Contributed to a Generative AI app for automating social media marketing through AI.
- Split the script, image prompt, images, audio, and video generation process using APIs like OpenAI, ElevenLabs, and Stable Diffusion into 5 reviewable and editable stages, reducing accidental API hit costs by 20%. (Tools: Next.js, TypeScript, Tailwind CSS, TanStack Query)

Transviti

SEP '22 - MAR '23

Software Developer Intern

- Developed a finance web app for Pakistan's oldest consultancy and auditing firm for managing user, client, and shareholder info, handling dividend and batch payments, tax certificates, and generating reports.
- Streamlined finance handling procedures, reducing processing time by 75% by eliminating physical record-keeping across branches. Improved data table rendering speed by 45% through caching and pagination. (Tools: React JS, Redux, Material UI)

PROJECTS

MatchPoint: Uncover Game Day Anywhere (FYDP)

Tools: Flutter, React JS, Nest JS, PostgreSQL, MS Azure, Docker



SYED HASEEB AHMED CHISHTI

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelor of Software Engineering
- GPA: 3.73

2018 - 2020

ADAMJEE GOVT. SCIENCE COLLEGE

- Intermediate in Pre-Engineering
- Percentage: 86%

SKILLS

- React Native
- AWS
- MYSQL
- GraphQL
- MongoDB
- ReactJS
- Node.js
- HTML, CSS, Javascript

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Software Engineer specializing in backend and full-stack development. Skilled in understanding business systems and cloud services. Experienced in client support, feature development, and leveraging technology to drive business success and enhance user experience. Passionate about delivering high-quality software solutions.

WORK EXPERIENCE

- Ephlux** 2023 - PRESENT
Software Engineer
 - Working on low-code/no-code product that provides seamless integration with JD Edwards, SAP, Databases, and REST APIs.
 - Providing extensive client support, resolving issues and enhancing customer satisfaction.
 - Implementing new features to improve the product's functionality and user experience.

PROJECTS

AIVERSE- The Marketplace for AI Models (FYDP)

Developed a low-code/no-code application using MERN and AWS services, allowing developers to dynamically host AI models. Enabled businesses and individuals to purchase and use models via REST APIs according to their needs.

E-Commerce Website

Developed an e-commerce website using the MERN stack. Utilized Redux, Context, and other React hooks for state management and enhanced functionality.

Delivroo

Developed food ordering app using the React Native.

Instagram Backend

Developing Instagram Backend using the Node.js, MySQL and GraphQL. Utilizing GraphQL subscriptions for real time chats.



SYED MOAZZAM AHMED

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors of Software Engineering
- GPA: 3.6 / 4.0

2018 - 2020

BAHRIA COLLEGE KARSAZ

- Intermediate
- 86.27 %

SKILLS

- ReactJS
- React Native
- Node.js
- AWS
- PostgreSQL
- MongoDB, Firebase
- TypeScript
- HTML, CSS & JavaScript

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Innovative Software Engineer skilled in designing, developing, and maintaining high-quality web and mobile applications. Proficient in various programming languages and frameworks, with a proven ability to work in cross-functional teams. Strong problem-solving skills and committed to delivering scalable, impactful solutions that drive business success and meet client needs. Enthusiastic about embracing new technologies to enhance project outcomes.

WORK EXPERIENCE

- Ephlux** Aug 2023 - Present
Software Engineer
 - Currently working on a full-stack low code/no code product that has thousands of different users.
 - Coding and fixing bugs using ReactJS on the client-side and Node.js & Express.js on the server-side.
 - Developing and testing new features for the product based on emerging client requirements.
- Tafsol Technologies** Feb 2022 - Aug 2023
React.js Developer
 - Converted Adobe XD/Figma Designs to actual user interfaces.
 - Made websites responsive according to different web and mobile screen sizes.
 - Integrated REST APIs with websites and ensured the execution of every single feature according to the requirements.

PROJECTS

EnergiSync: Smart ERP for Sustainable Power Management (FYDP)

Developed the Energisync ERP system with IoT sensors for real-time electricity tracking. Integrated modules POS, inventory, and more, utilizing MongoDB and PostgreSQL for robust data management.

E-Commerce Website

Developed a professional e-commerce website using the MERN stack with Redux for state management, featuring a dynamic catalog, user authentication, and secure checkout.



SYED MUHAMMAD HUZAIFA ASLAM

SOFTWARE ENGINEER

CONTACT

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- Karachi, Pakistan
- <https://www.linkedin.com/in/huzaifa-aslam-727879215/>

EDUCATION

- 2020 - 2024
NEDUET
- Bachelors of Software Engineering
- GPA: 3.6 / 4.0

SKILLS

- React JS
- TypeScript
- React Native
- Next JS
- Node JS
- GraphQL
- MongoDB
- PostgreSQL
- MySQL
- JavaScript
- HTML
- CSS

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I am a Software Engineering graduate with 2 years of full-stack development experience, specializing in the MERN stack. Skilled in JavaScript, Python, and C++, I excel in web application development and integrating technologies like Blockchain and AI. I also have a track record of mentoring team members and driving innovation.

WORK EXPERIENCE

- Asra Soft** 2022 - PRESENT
Software Engineer
 - Recognized for exceptional contributions and outstanding performance.
 - Developed and maintained web applications using JavaScript, React, and Node.
 - Maintained products using MERN stack, Typescript, TypeGraphQL, and MySQL.
 - Implemented efficient testing strategies using JEST and react-testing-library.

PROJECTS

AIVerse - AI Marketplace (FYP)

- Developed a user-friendly AI model marketplace with distinct roles for customers and sellers, enabling effortless model hosting without prior knowledge.
- Implemented subscription and recurring pricing features using React.js and Redux for state management.
- Designed a responsive UI with Chakra UI and Tailwind CSS, and integrated Stripe for secure payment processing.

Bulk Bazar - E-commerce Platform

- Developed an e-commerce platform with roles for sellers, admins, and buyers.
- Implemented the MERN stack and integrated Stripe for payments.
- Enabled sellers to manage products, admins to oversee operations, and buyers to make purchases.

Cryptocurrency Trading Web 3.0 Project

- Built a Web 3.0 cryptocurrency trading platform.
- Utilized Next.js, Express.js APIs, Bootstrap, Thirdweb SDKs, and MetaMask for development and integration.



SYED OWAIS ALI

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering
- CGPA: 3.47 / 4.0

2018 - 2020

ADAMJEE SCIENCE COLLEGE

- Pre Engineering
- Percentage: 85.45%

SKILLS

- Python, Django
- Javascript, React Js, MERN
- CSS, Tailwind
- Flutter
- React Native
- SQL, MySQL, MongoDB
- Git, Github

LANGUAGES

- English (Intermediate)
- Urdu(Fluent)

PROFILE

Software Engineering Graduate, specializing in JavaScript and Python. My experience includes working with frameworks such as React JS and Django for building modern and scalable web applications with diverse features. I am passionate about learning new technologies and frameworks. My strengths lie in problem-solving, critical thinking, and collaborating effectively within teams.

PROJECTS

Cognitive Campus

2024

Tools: React Js, Tailwind CSS, Django, LangChain

- Developed an end-to-end teaching solution having multiple AI features such as automatic question paper making, automatic paper checking using OCR, automatic presentation generation, document question answering, and a typical chatbot.
- Developed and implemented RESTful APIs to handle image uploads and updates, ensuring seamless integration with the frontend.
- Developed a Django-based backend for the website.

SmartGas

2023

Tools: React JS, CSS, Flutter, Django

- An e-commerce application based on React js, Flutter and Django to deliver LPG cylinders to customers in Karachi.
- Developed a React-based website and implemented RESTful APIs to handle image uploads and updates, ensuring seamless integration with the frontend. Implemented Alfalah Payment Gateway for payments.

Snapify

2023

Tools: React JS, Tailwind, Sanity, DALL-E

- An AI-based social media app for sharing pictures and with added functionality to generate and share AI-based images.
- Designed a React-based website with a backend and database based on Sanity CMS.

Metro Bus Tracker

2022

Tools: React JS, PHP, MySQL, React Native

- A tracking system developed to track Metro Buses in Pakistan, using Google Maps API to provide valuable information to users about location of Bus, time and costs for traveling, etc,
- Developed a React-Native based android app and a React based website integrated with Google Maps and using PHP based backend.



SYEDA ZAINAB SALAHUDDIN

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024
NED UNIVERSITY OF
ENGINEERING &
TECHNOLOGY

• CGPA 3.67

2018 - 2020
BAHRIA COLLEGE KARSAZ

• Pre-engineering | 86.55%

SKILLS

- Data Analysis
- Microsoft Power BI
- SQL
- Python
- React Native
- ExpressJs
- NodeJs

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

With a strong passion for Business Intelligence, Data Analysis, and AI solutions, I excel at using AI techniques and web scraping tools to extract and analyze data. I thrive on transforming raw information into meaningful insights.

WORK EXPERIENCE

Metatalent.ai

04/2024 - 05/2024

AI Intern

- Conducted thorough data and requirement gathering for database components of a talent intelligence system, aligning with business needs.
- Created Python scripts for data validation, enhancing data quality for AI model training and reducing errors by 30%.
- Developed AI models with up to 80% accuracy.

Sui Southern Gas Company Ltd

2023

IT Intern

- Designed and implemented interactive dashboards using Power BI, Tableau, and Qlik Sense to support data-driven decision-making for business stakeholders.
- Ensured data accuracy by managing ETL processes from MySQL Server to visualization tools, resulting in a 60% reduction in data inconsistencies and enabling reliable and actionable insights.
- Led predictive modeling projects to estimate complaint resolution times, improving resource allocation by 20% and enhancing customer satisfaction scores by 15%.

NCAI Smart City Lab, NEDUET

2022

Machine Learning Intern

PROJECTS

FYDP - AdalNow: Justice for Her.

Developed a mobile app to enhance legal awareness for women, featuring a Generative AI chatbot and built with the MERN stack.

Photography Website

Financial Risk Data Analysis

ACHIEVEMENTS

- Qualified for the provincial round of NIB III among 160 shortlisted ideas out of 2500+ applicants with the FYDP.
- Secured PEC funding for the FYDP.



TAHA HASSAN

SOFTWARE ENGINEER

PROFILE

An graduate software engineer looking to express his unique ideas with the world through computerized software's and combining his mechanical skills with the art of software engineering.

CONTACT

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Phase v Ext B-67/1

EDUCATION

2020 - 2024
NED UNIVERSITY

- BE Software Engineer
- GPS: 2.665

SKILLS

- Spring Boot
- AS/400
- Machine Learning
- ASP.NET
- Flutter
- C++
- Python
- LaTeX
- Requirements Analysis
- Unified Modeling Language
- Teaching

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

WORK EXPERIENCE

- **Millennium Systems & Consultants Pvt. Ltd** 2024 - PRESENT
AS/400 programmer
 - Working as a full time AS/400 programmer for the the companies RBTS (Remote Banking Transactions System) that manages bank transactions for banks like Bank AlJazira.
- **RevivePK**
Development Team Lead/ Co-founder 2024 - PRESENT
 - The development team lead for RevivePK. Developed the System Requirements & Design Architecture, created the system backend in spring boot, and partially developed the frontend. Also Managed and monitored the team. Project is still in development and is aimed to release in the near future.
 - Company LinkedIn: <https://www.linkedin.com/company/revivepk>
- **Millennium Systems & Consultants Pvt. Ltd** 2023
.NET Programmer
 - Worked as an ASP.NET intern at MSCL where I was tasked with creating dashboards for the companies

PROJECTS

RevivePK

Tools: Flutter, Dart, Spring Boot, Stripe

ML Model Comparitive Analysis (Yolov8 vs FasterRCNN)

Tools: YOLOv8, Python, TensorFlow, LateX, CVAT

Ball Trajectory Detection with Speed

Tools: YOLOv8, Python, OpenCV, CVAT

RoadRiders

Tools: Python, Pygame

Code Completion Estimation

Tools: Python, React.js (Algorithms: Monte Carlo, COCOMO)



CONTACT

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tanazzah-rehman-21aa94206

EDUCATION

2020-2024

NED UNIVERSITY

- BE Software Engineering
- GPA: 3.855

SKILLS

- Artificial Intelligence
- Machine Learning
- Data Science
- Computer Vision
- Augmented Reality
- 3D data and manipulation
- Python
- Torch, Tensorflow, Keras
- C#, Unity 3D, ARCore, Vuforia
- Jira, Git, MLFlow

ACHIEVEMENTS

- OCSKET Merit Scholarship
- Vice President IEEE Student Branch
- 1st Position ITEC Project Exhibition
- 1st Position CodeSphere AppDev

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

TANAZZAH REHMAN

SOFTWARE ENGINEER

PROFILE

Software Engineer with a focus on leveraging expertise in Artificial Intelligence, Computer Vision and 3D data manipulation to drive innovative solutions. Proven track record in optimizing systems, leading development teams, and contributing to impactful projects. Seeking opportunities to contribute technical skills and passion for cutting edge technologies in software development role

WORK EXPERIENCE

- Afiniti** Aug 2024 - Present
Data Scientist
 - Utilize data science techniques to analyze and optimize call center operations, enhancing efficiency and customer satisfaction through data-driven insights.
- Xekera Systems** Sep 2022- Aug 2024
Software Engineer
 - Achieved 3D manipulation of point cloud data, fine-tune photogrammetry software, developed a system for denoising and precise registration upto 200 micron.
 - Containerized AI models, reducing stitching time and improving performance by 40%.
 - Collaborated with Stanford and MIT graduates on CVPR models, achieving to increase accuracy of existing solutions.
- Systems Limited** Nov 2023 - Jan 2024
Software Intern
 - Glioblastoma prediction using 3D AI architecture and Flask integration, increasing accuracy to 95.93%.
 - Trained custom 3D-GAN for synthetic data followed by transfer learning on pre-trained RESNET-18 of MONAI.
- National Center of Artificial Intelligence (NCAI)** Mar 2023 - Oct 2023
Development Team Lead
 - Led AR Circuit Simulation app development, achieving 90% accurate target detection, realistic 3D modelling, real-time graph simulation and precise calculations.

PROJECTS

3D AI-based Glioblastoma Detection (FYDP):

Tools: Python, Flask, 3D Torch, Tensorflow, OpenGL, MONAI

3D Object Detection for Quadrupedal Robots:

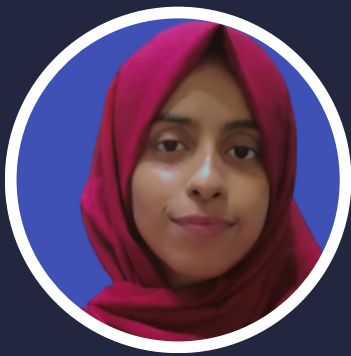
Tools: Python, Flask, Torch, Tensorflow

KhariidAR: AR-based E-commerce Fashion App with AR

Tools: Unity3D, C#. Firebase, ARCore

Electrovivo: AR based Circuit Simulaton App

Tools: Unity3D, C#. Firebase, ARCore, Vuforia, Blender



TASMIA

SOFTWARE ENGINEER

CONTACT

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EDUCATION

- 2020 - 2024
NED UNIVERSITY
 - Bachelor of Software Engineering
 - CGPA: 3.75
- 2018 - 2020
SIR SYED GOVT. COLLEGE
 - Pre Engineering

SKILLS

- HTML, CSS, JS, Bootstrap, Tailwind CSS, React.js, Next.js
- Node.js, Express.js, PHP
- MongoDB, MySQL
- Python, C++/C#
- Machine Learning
- Critical Thinking
- Time Management

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

A determined and aspirational software engineer with experience in MERN stack and mobile application development. Proficient in building full-stack web applications using MongoDB, Express.js, React, and Node.js. Skilled in developing cross-platform mobile apps with React Native, demonstrating a strong understanding of data structures, algorithms, and object-oriented programming. Adept at problem-solving, with a keen eye for detail, effective collaboration, and communication skills.

WORK EXPERIENCE

- Fiverr2021 - PRESENT
Full-Stack Website Developer
 - Developed custom, responsive websites for clients using HTML, CSS, JavaScript, PHP, React.js and MERN stack to deliver visually appealing and functional web solutions while ensuring 100% customer satisfactory.
 - Collaborated with clients to translate wireframes, mockups and design concepts into pixel-perfect, interactive and modern web interfaces, ensuring an optimal user experience.
- FlyHi DigitalSept 2023 - Oct 2023
MERN Stack Website Developer
 - Developed a full-stack blog website using MERN from scratch ensuring an optimal user experience with interactive and modern interface.
 - Utilized React.js to build dynamic and interactive user interfaces with state management, component-based architecture, and reusable UI elements.

PROJECTS

- FYP: CureTech - AI Health Monitoring System
Tools: React Native, MERN, Python for ML model
Worked on developing the both frontend and backend of mobile application.
- Gamingify - Blog Website
Tools: MongoDB, Express.js, React.js, Node.js
- Fasshon - E-Commerce Website
Tools: HTML, CSS, JavaScript, PHP, MySQL



TEHREEM ZAHID

SOFTWARE ENGINEER

CONTACT

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Malir, Karachi

EDUCATION

2020 - 2024

NED UNIVERSITY

- BE Software Engineering
- CGPA : 3.780

2018 - 2020

GOVT. DEGREE COLLEGE

MALIR CANTT KARACHI

- Intermediate Pre-Engineering
- Percentage : 85.09%

SKILLS

- Manual Testing
- Automation Testing (Cypress, Selenium, Katalon)
- API Testing (Postman)
- Microsoft Power Platform
- Frontend (React JS, HTML)
- Backend (Node JS, Express JS, PHP)
- Database (MongoDB, MySQL)
- Flutter, Dart
- Figma
- Adobe XD

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

I specialize in manual and automation testing using Cypress, Selenium, and Katalon, with additional expertise in API testing using Postman. I also have experience in UI/UX design using Figma and Adobe XD. My skills extend to MERN stack development, PHP web development, Flutter mobile apps, and creating low-code solutions with Microsoft Power Platforms. While my capabilities are diverse, my true passion lies in ensuring software quality, where I focus on delivering robust, bug-free applications

WORK EXPERIENCE

Mazik Global (Dynamics 365)

JULY 2024 - PRESENT

Business Analyst Intern

- Utilized Microsoft Power Platform to design and implement efficient low-code and no-code software solutions, streamlining business processes and enhancing operational efficiency.
- Applied data-driven insights to identify areas for improvement in existing workflows, leveraging Power Platform tools to automate tasks, reduce manual effort, and improve overall productivity.

Karachi Development Authority (KDA)

Mar 2023 - Apr 2023

Software Engineer Intern

- Gained hands-on experience with databases, storage solutions, private cloud infrastructure, and website development.

NCL - NED

Sep 2022 - Feb 2023

Web Developer Intern

- Created and tested APIs for data retrieval from a Flask backend, ensuring seamless integration with a React-based frontend. Worked with Workbench database to manage and query data.
- Implemented and integrated interactive charts into the React application to visualize backend data effectively.
- Developed high-fidelity Figma designs for an E-bike mobile application, translating complex requirements into intuitive and visually appealing user interfaces.

PROJECTS

Karachi Urban Observatory (FYP)

Tools: IoT Devices (ESP32, Water, Air, Noise), Arduino IDE, MERN, Railway
Our project addresses Karachi's environmental challenges by developing sustainable prototypes for monitoring air, water, and noise pollution.



UMAMA NASIR

SOFTWARE ENGINEER

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EDUCATION

2020 - 2024

NED UNIVERSITY

BE Software Engineering

CGPA: 3.889 / 4.0

2018 - 2020

ST. LAWRENCE'S GOVT. COLLEGE

Intermediate

Grade: A+ (90%)

SKILLS

- React JS
- Next JS
- HTML, CSS, JS, Bootstrap
- Flutter
- C++/C#
- MS Office
- MS Power BI
- Python

ACHIEVEMENTS

- Won 2nd Prize in CodeSphere Mobile Application Competition for Public Safety Application.
- Awarded Laptop through Prime Minister's Laptop Scheme.

PROFILE

Recent Software Engineering graduate with hands-on experience in web development, including front-end technologies (HTML, CC, JS, ReactJS, NextJS). Proficient in using Git and Azure DevOps for version control and project management. I am adaptable and eager to apply my skills in real-world projects, contributing effectively to a dynamic team environment.

WORK EXPERIENCE

- Data Science Dojo** 2023 - PRESENT
Software Engineer Frontend - Trainee
 - Worked on SaaS-based AI platform, focusing on frontend development and user experience.
 - Developed various UI modules, including the homepage and agent creation interfaces etc.
 - Resolved UI bugs and implemented necessary enhancements to improve user experience.
- Shispare Pvt. Ltd.** 2023 (3 months)
React Apprentice
 - Addressed and resolved various technical issues on the Ceva dashboard, ensuring smooth functionality.
 - Enhanced the user interface by making necessary improvements and adjustments based on feedback.
 - Collaborated with the team to integrate new features and optimize the performance of the Ceva dashboard
- Dawlance Pvt. Ltd.** 2023 (6 weeks)
Supply chain (IT Dept) intern
 - Developed an interactive Dashboard of online(website) orders sales using MS PowerBI.
- NCAI SmartCity Lab at NEDUET** 2022 (3 months)
 - Developed IOT applications & E-Bin Reverse Vending Machine websites.

PROJECTS

- DiabeTech-A Non-invasive Glucose Monitoring System (FYDP)**
A Hardware Device with Mobile App. The app features a chatbot, glucose dashboard, diabetes history, personalized alerts, and profile management.
- Ecommerce Store**
- Ceva Dashboard**
- Job Recruitment System**
- Bookstore Management System**
- Public Safety App**
- E-Learning App for Kids**



UMER SIDDIQUE

SOFTWARE ENGINEER

CONTACT

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- <https://www.linkedin.com/in/umer-siddique-750346217>

EDUCATION

2020 - 2024

NED UNIVERSITY

- Bachelors in Software Engineering

2018 - 2020

THE CRESCENT COLLEGE

- Intermediate (Pre-Engineering)

SKILLS

- Cybersecurity
- IAM Solutions Design
- Authentication Protocols
- Scripting and Automation
- Forensics and Audit Logging
- Risk Assessment and Management
- Security Policies and Procedures

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

As a software engineering graduate, my passion for cybersecurity has led me to a dynamic role as a security engineer. I specialize in securing cloud services and managing identity access, ensuring robust protection in the digital landscape. My dedication to staying ahead of emerging threats and my proactive approach to security challenges drive my commitment to safeguarding data and systems with innovative solutions.

WORK EXPERIENCE

- CyberSec IT Consulting** JUL 2024 - PRESENT
Security Engineer
 - Support the development and deployment of security tools and protocols to protect the organization's systems and data from potential threats.
 - Participate in routine vulnerability scanning and risk assessments to identify and address potential security weaknesses in the organization's infrastructure.
 - Aid in the investigation and resolution of security incidents, including analysng logs, gathering evidence, and implementing corrective actions to mitigate future risks.
- KDA IT Department** MARCH 2023 - APR 2023
Software Developer Intern
 - Contribute to the design, development, and testing of software applications under the guidance of senior developers, adhering to coding standards and best practices
 - Engage in code reviews to provide feedback, learn from peers, and ensure code quality and adherence to project requirements.
 - Help identify and resolve software bugs and issues by analyzing code, running tests, and collaborating with the development team to ensure smooth functionality and performance..

PROJECTS

- FYDP: CureTech: An AI Health Monitoring System**
React Native: Used for mobile application development.
Python: Used to train prediction Model
- E Tutoring Website**
full-stack project on VS-code using php, MySql.
- Face Recognition Attendance System**
Python Flask project using KNN algorithm for AI.



USMAN KHALID

SOFTWARE ENGINEER

PROFILE

Software Engineering Graduate from NEDUET, currently interested in getting an industry experience, and working collaboratively in a professional setting. With that said, I am eager to prove my adaptability to learn required technologies and work with them on the fly as the job demands.

TECHNICAL SKILLS

- Web Development: HTML5, CSS3, Javascript, React, Bootstrap5
- Mobile App Development: Flutter/Dart
- Core Programming Languages: Python, C++
- Miscellaneous: Git/Github, LaTeX, Katalon, StarUML

PROJECTS

POS Anomaly Detection (FYP)

- Built a Anomaly Detection Website for the Sindh Revenue Board using React.js, Tailwind CSS.
- Used React Hooks to dynamically update the state of the website.
- Mainly worked on the front-end of the project, connecting a MongoDB Database with the website.
- Worked with one other person using git and github as the version control mechanism.

SmartGas (Flutter Application)

- Built an LPG Cylinder Delivery Application for Mobile, using Flutter and Dart.
- Implemented platform-specific functions to build custom widgets for Android and iOS, as well as platform-independent widgets.
- Implemented Responsive UI Widgets wherever necessary.
- Implemented a consistent theme for the application using Flutter Theme Data. Learned how to use Pub Dev to implement reusable widgets.
- Worked with a group of 3 people using GitHub for collaboration, and handled the front-end aspects of the project.

Job Recruitment Website

- Built a job/internship recruitment website, using react.js, node.js, CSS and SQL, that connects potential employees and employers together.
- The website was made responsive using flexbox, grids and media queries where necessary.
- Handled the **CSS** of individual **react components** and also built some of the components entirely. These components include: cards for job postings, cards for available potential employees, login, sign-up, card grid, login, sign-up etc.

CONTACT

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📍 Bufferzone, North
Nazimabad Town, Karachi

EDUCATION

2019-2024 NEDUET

- Bachelors in Software Engineering
- CGPA: 3.558

2017-2019 WHALES COLLEGE

- A-LEVELS

SOFT SKILLS

- Conflict Resolution
- Adaptability
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Urdu (Fluent)



WAHAJ UDDIN AHMED

BACKEND DEVELOPER

CONTACT

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📍 Karachi

EDUCATION

2020 - 2024

NED UNIVERSITY OF
ENGINEERING AND TECHNOLOGY

- Bachelors in Software Engineering
- CGPA: 3.07

2018 - 2020

AGA KHAN HIGHER
SECONDARY SCHOOL

- Pre-Engineering

SKILLS

- Django Framework
- Flutter
- Python Scripting
- Open CV Python
- Web Scraping
- UML/Star UML
- HTML

LANGUAGES

- English (Fluent)
- German (Basics)

PROFILE

As a graduate in Software Engineering from NEDUET, I am enthusiastic about pursuing opportunities in backend and mobile app development. I'm eager to join a team where I can continue to learn and grow. I'm excited to contribute to impactful projects and further develop my skills as a professional software engineer.

WORK EXPERIENCE

- Artistic Milliners** 1/2024 - 2/2024
IT Trainee
 - Network infrastructure management and operations assistance.
 - Development of a Python script for QR code data extraction and storage.
 - Exposure to ERP system administration on Oracle platform.
- Karachi Development Authority** 3/2023 - 4/2023
Trainee
 - Application operational experience.
 - Applied CRUD operations to the database.

PROJECTS

Final Year Project MEDSCAN (01/2024 - 07/2024)

- The mobile app Med-Scan uses an NLP model to display an initial diagnoses of patient based on the medical report provided by the user.
- Fine-tuned the GPT 3.5 turbo model with the help of Open AI playground platform.
- Developed a Django API to process reports and database operations on SQLite.
- Worked on flutter to develop the frontend of the mobile app

E-Commerce App (08/2023 - 09/2023)

- The app is related to drop shipping.
- Front end is designed in flutter while the backend is designed in fire base.
- The app's main objective is to connect retailers to the whole sellers
- Worked with a group of 3 people using Git/GitHub for collaboration.

Cricket Ball Tracker (07/2024 - 07/2024)

- Prepared dataset of net cricket videos on Roboflow.
- Ball annotation of 5000 images to train the model for object detection
- OpenCV for frame extraction, NumPy for speed and trajectory calculations
- User can upload videos and get a tracked video of the ball and its speed at any time.



YAMAL ALI

SOFTWARE ENGINEER

CONTACT

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- Gulzar-e-Hijri, Karachi
- <https://yamalali.netlify.app>

EDUCATION

- 2020-2024
NEDUET
 - B.E Software Engineering
- 2018-2020
COMMECS COLLEGE
 - Pre-Engineering

SKILLS

- React.js
- Node.js / Express.js
- Next.js
- Nest.js
- PostgreSQL
- MongoDB
- React Native
- Redux
- Tailwind CSS

LANGUAGES

- Urdu (Native)
- English (Fluent)
- German (Basic)

PROFILE

I am a recent university graduate with a strong foundation in software engineering concepts and methodologies. I am a keen learner and open to learning new technologies as required. Additionally I strive to stay up-to-date with upcoming trends in the software industry. I have experience in translating business requirements into creative and scalable software solutions. With strong teamwork, interpersonal, and interaction skills, I am eager to begin my career as an entry-level developer at a respected IT company.

WORK EXPERIENCE

- DTOUB** NOV 2023 - JAN 2024
Backend Developer Intern
 - Architected and implemented REST APIs for dashboard management, benefiting over 500 active users and improving user satisfaction by 25%.
- KDA - IT Department** Mar 2023 - Apr 2023
IT Intern
 - Developed a detailed report outlining key findings from thorough research on KDA's payroll systems; recommendations centered on streamlining workflows, which are now being utilized by 10 team members for improved accuracy.
 - Suggested improvement in the document verification process by automating recurring tasks, improving service times by 35%.
- NCCS-NED** Jan 2023 - Mar 2023
Frontend Developer Intern
 - Designed and executed an upgraded UI for the SIEM solution, resulting in a significant reduction in time spent on data visualization tasks, allowing the team to analyze security threats 25% faster than before.
 - Revamped the organizations website using new technologies improving user experience rates by 20%

PROJECTS

Study Sphere FYP

- Engineered an innovative mentorship application connecting students aspiring education abroad with experienced mentors.

Zawiyah

- Built Zawiyah an online bidding platform where skilled craftspeople can showcase their handicrafts and engage with a vast and diverse user base



YUMNA AFSAR

SOFTWARE ENGINEER

CONTACT

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🌐 <https://github.com/yumnaafsar>

🌐 <https://github.com/yumnaafsar>

EDUCATION

2020 - 2024

NED UNIVERSITY

- BE Software Engineering
- CGPA: 3.94

2018 - 2020

**ARMY PUBLIC DEGREE
COLLEGE, MALIR CANTT**

- Pre Engineering
- Grade : 94% (A+)

SKILLS

- Angular
- C++/C#
- HTML, CSS
- Python
- JavaScript
- Firebase
- Flutter/Dart
- MySQL
- PHP
- Next.js

ACHIEVEMENTS

- Merit Based Scholarship of 30,000 PKR from NEDUET, Karachi annually.
- 1st runner-up in CodeSphere 2023 mobile app development competition.
- 2nd runner-up in AI Club's logic hunt competition, NEDUET.

PROFILE

Self-motivated individual having knowledge about different programming languages including object oriented concept and data structures. Result-oriented problem solver with a keen eye for detail. Passionate about pursuing a career in mobile and web application development, driven by a strong desire to create impactful solutions.

WORK EXPERIENCE

- **Data Science Dojo** OCT 2023 - PRESENT
Software Engineer Frontend -Trainee
 - Working on a client-side project, focused on the frontend to ensure customer satisfaction.
- **Software Engineer Intern**
 - Worked on company projects using Next.js, focusing on frontend development of chatbot.
 - Participated in resolving bugs and UI enhancements to cater client requirements.
 - Technologies / Tools used: Angular, Next.js, Python, C# SSMS, DevOps, Azure, Docker.
- **Smart City Lab, NEDUET** 1 June, 2023 - 31 July, 2023
Flutter Intern
 - Worked on IoT and Android Application
 - Developed an app which can read values from sensor and display information accordingly..
- **Neurocomputational Lab, NEDUET** 1 Sep, 2022 - 28 Feb, 2023
Web Developer Intern
 - Write well-designed and efficient code for different websites.
 - Responsible for API creation and testing, UI/UX designing, website performance report

PROJECTS

FYDP: DiabeTech- A Noninvasive Solution

- A non-invasive diabetes solution with a hardware device that detects glucose levels and syncs the data to user account in the DiabeTech app on mobile device.
- The app features a chatbot, glucose dashboard, diabetes history, personalized alerts, and profile management.

Public Safety App

- The app enhances user safety with features for health monitoring, crime prevention, and quick emergency response.
- The app enables users to send direct messages, make calls with a phone shake, locate nearby police stations and hospitals, and share their live location.



ZAINAB KASHIF

SOFTWARE ENGINEER

CONTACT

☎ 0336-0205596

✉ zainabkashif253@gmail.com

🌐 <https://zainabkashif.netlify.app/>

🌐 <https://www.linkedin.com/in/zainab-kashif-1a5b14221/>

EDUCATION

2020 - 2024

NEDUET

- Bachelors in Software Engineering
- CGPA: 3.83

2018 - 2020

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

- Grade: A-1 (89%)

SKILLS

- Html , CSS , JS , PHP
- Bootstrap
- MongoDB , SQL , NodeJS
- React , ReactNative , ReactFlow
- Wordpress
- Github , Netlify
- StarUML

CERTIFICATIONS

- Web and mobile app development (Jawan Pakistan)
- Digital marketing (Webdo Solutions)
- Learn react for free (Scrimba.com)
- Project Management(Google certification)

PROFILE

Holding a Bachelor's degree in Software Engineering from NED University of Engineering and Technology, I specialize in web and Android development with a focus on the MERN stack. Committed to continuous learning and adaptability, I excel at addressing the unique challenges of each project. My passion for innovation and dedication to delivering high-quality solutions drive me to thrive in dynamic environments.

WORK EXPERIENCE

Lambda Theta

April 2024 - June 2024

Junior Software Developer

- Worked extensively with various UML libraries, including React Flow, BPMN.io, and React-Diagram-Library
- Successfully developed a diagramming platform using React Flow, transitioning from a previous implementation that utilized MS Graph

CloudJunction Advisors

Aug 2023 - Nov 2023

Associate Salesforce Developer

- Integrated external ERP system (Business Central) with salesforce
- Postman collections and API testing , Salesforce apps data mappings
- Hands-on experience on Salesforce tools such as salesforce inspector and Heroku

NCAI lab -NED

Nov 2022 -Jan 2023

Web Developer

- Designed and developed a signup,signin portal page with its backend implementation.
- Was introduced to a PHP dependency manager "composer" and implemented PHP Google OAuth login

PROJECTS

FYDP : AdalNow - Justice for her

- A women-centric legal mobile app aimed at bridging the gap in legal awareness among women.
- Built using the MERN stack, featuring an AI-powered legal chatbot for personalized legal information and support.

Achievements:

- Selected among the top 160 ideas from over 2500 applications at NIB.
- Competed in the city and provincial rounds at NIB-Pakistan.
- Secured PEC funding for the project.



ZEHRA ARSHAD

SOFTWARE ENGINEER

CONTACT

☎ +92 3486577482

✉ zehraarshadmulla@gmail.com

🌐 <https://www.linkedin.com/in/zehraarshad/>

EDUCATION

2020 - 2024
NED UNIVERSITY

- Bachelors in Software Engineering
- CGPA: 3.7

2018 - 2020
AGA KHAN HIGHER SECONDARY SCHOOL

- Pre-Engineering

SKILLS

- Exploratory Data Analysis
- Machine Learning
- HTML, CSS, JS, React
- AWS (EC2, IAM Policies)
- Leadership and Management
- Effective Communication

LANGUAGES

- English (Fluent)
- Urdu (Fluent)

PROFILE

Detail-oriented software engineer with a passion for problem-solving and a meticulous approach to code development. Proficient in Python programming language, with a strong foundation in software engineering principles and best practices. Known to possess exceptional communication skills.

WORK EXPERIENCE

- **Ephlux** OCTOBER 2023 – NOVEMBER 2023
Software Engineering Intern
 - Leveraged the use of MongoDB, Express, React and Node to design a CRUD website application to organize and keep cooking recipes organized.
- **Purdue University** June 2022 – August 2022
Summer Undergrad Research Intern (SURF)
 - Researched on applying deep learning to a particle diffusometry (particle visualization) technique. Evaluated the robustness of the deep learning algorithm by creating simulations in MATLAB and polluting them with intensities and noises.
 - Worked on creating python scripts for automating the production of simulations.
 - Acquired skills in pytorch for strengthening the robustness of the DL model

This internship was a fully funded exchange scholarship awarded by US Department of State (Sister2Sister) Scholarship.

PROJECTS

- **CURETECH - AI Health Monitoring System, Mobile App (FYP)**
Worked on conducting EDA on the blood pressure data and modelling to predict potential risks to hypertension related diseases. Integrated the model to the app. Also enacted as a group lead.
- **Implementing ZTA in AWS**
Implemented a ZTA Architecture in AWS using IAM polices and EC2 instances.

ACHIEVEMENTS

- Awarded a scholarship at Sister2Sister Scholarship (under the US Department of State) to travel to the US and work as an intern
- Final Year Project project shortlisted for the PEC funding
- 2nd Runner Up at the Data Analysis Competition held by AI Club (NEDUET)

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Abdul Wahid	3.4	www.linkedin.com/in/abdul-wahid-12a34622b
Abrar Ahmed	2.8	https://www.linkedin.com/in/abrar-ahmed-744141216
Ahmed Nadeem	3.012	https://www.linkedin.com/in/ahmed-nadeem0/
Aiman Waqar	3.873	https://linkedin.com/in/aiman-waqar-909951221
Ali Murtaza	3.231	www.linkedin.com/in/ali-murtaza-1ab316234/
Aliza Suhail	3.777	https://www.linkedin.com/in/aliza-suhail-97198522b/
Aminah Akhtar	3.867	https://www.linkedin.com/in/aminahakhtar30
Ammara Awan	3.568	https://www.linkedin.com/in/ammarah-awan-934b1922b/
Aneeq Fayyaz Karim Malik	3.628	https://www.linkedin.com/in/aneeq-fayyaz-karim-malik/
Anoosha Batool	3.836	https://www.linkedin.com/in/anoosha-b-826a55221
Anum Hasan	3.341	www.linkedin.com/in/anum-hasan-392a32213
Arbaz Shah	3.499	https://www.linkedin.com/in/arbaz-shah-278554222/
Ayan Hussain	3.476	https://www.linkedin.com/in/ayan-hussain/
Bisma Jamal	3.638	https://www.linkedin.com/in/BISMA-JAMAL/

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Daniyal Waseem	3.28	https://www.linkedin.com/in/daniyal-waseem-671146207/
Fariha Arif	3.89	https://www.linkedin.com/in/fariha-arif-6a8985222?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app
Faryal Habib	3.724	www.linkedin.com/in/faryal-habib-044b06221
Fizza Nadeem Khan	3.189	https://www.linkedin.com/in/nadeemuzk?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app
Hamza Siddiqui	3.602	https://www.linkedin.com/in/hamza-siddiqui-b84520222?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app
Hanzala Siddiq	3.349	www.linkedin.com/in/hanzalah-siddiq-10b0ab322
Hassan Sohail	3.31	https://www.linkedin.com/in/hassansohail-software-engineer/
Hooria Saeed	3.39	https://www.linkedin.com/in/hooria-buksh
Huma Afzal	3.39	https://www.linkedin.com/in/humaafzal/
Immad Siddiqui	3.679	https://www.linkedin.com/in/immad-s-35b962184
Jamal Ahmed Khan	3.601	https://www.linkedin.com/in/jamal-ahmed-khan-619409117
Khan Asad Arif	3.461	https://www.linkedin.com/in/khanasadarif/
Laiba Khan	3.505	https://pk.linkedin.com/in/laiba-khan-8212891a7
Maha Kazmi	3.698	https://www.linkedin.com/in/maha-kazmi-10077526b/
Maham Arshad	3.9	http://linkedin.com/in/maham-arshad216987222
Mahnoor Fatima	3.797	https://www.linkedin.com/in/mahnoor-fatima-73080b222

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Manzaib Gul	3.367	https://www.linkedin.com/in/manzaib-gul-00881b1b9
Marium Amir	3.939	https://www.linkedin.com/in/marium-amir-5585861b8
Maryam Khalid	3.9	https://www.linkedin.com/in/maryaamkhanzada-545047181/
Mir Arshan Ali	3.345	www.linkedin.com/in/mir-arshan-ali-06431b20a/
Muhammad Shameer Alam	3.6	linkedin.com/in/shameer-alam-070109208
Muhammad Aaliyaan	3.75	https://www.linkedin.com/in/muhammad-aaliyan-8a031b209
Muhammad Abdullah	3.75	https://www.linkedin.com/in/muhammad-abdullah-38388b223/
Muhammad Abdullah Aziz	3.546	https://www.linkedin.com/in/muhammad-abdullah-aziz-48a430243/
Muhammad Ahsan Irshad	3.172	https://www.linkedin.com/in/ahsan-Irshad-0a24a52b4
Muhammad Ali Masood	2.984	https://www.linkedin.com/in/muhammad-ali-masood-206706221/
Muhammad Ammar Abid	3.627	https://www.linkedin.com/in/muhammad-ammar-abid-7645951b7/
Muhammad Anas Siddiqui	3.4	www.linkedin.com/in/anassiddiqui354/
Muhammad Azeem Abbas	3.0	https://pk.linkedin.com/in/muhammad-azeem-abbas-6b64b3211
Muhammad Farhan Shakil	3.5	https://www.linkedin.com/in/muhammadfarhanshakil
Muhammad Haris	3.52	https://www.linkedin.com/in/muhammad-haris-219754220

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Muhammad Masood Ur Rehman	3.78	linkedin.com/in/muhammad-masood-ur-rehman-87267620a
Muhammad Moaaz Siddiqui	3.49	https://www.linkedin.com/in/moaaz-siddiqui-390515229
Muhammad Mohib Qureshi	3.5	Linkedin.com/in/mohib-qureshi-67433a222/
Muhammad Murtaza Khan	3.88	https://www.linkedin.com/in/murtaza-khan-2b75151bb
Muhammad Omer Siddiqui	3.79	https://www.linkedin.com/in/omersiddiqui-os/
Muhammad Raza Abbas	3.75	https://www.linkedin.com/in/mraza143
Muhammad Shah Shan	3.4	https://www.linkedin.com/in/muhammad-shahshan-044b0a238
Muhammad Shahmeer Khan	3.4	https://www.linkedin.com/in/muhammad-shahmeer-khan-a2912b223/
Muhammad Taha	3.05	https://www.linkedin.com/in/muhammad-taha-siddique-43a694214
Muhammad Umer	3.559	https://www.linkedin.com/in/umer-qaiser/
Muhammad Waqar Gul	3.31	https://www.linkedin.com/in/waqar-gul
Muskan Fatima	3.67	https://www.linkedin.com/in/muskan-fatima-64b465207/
Mussafara Riaz	3.785	https://www.linkedin.com/in/mussafara-riaz-ahmed-a38012213/
Muzammil Ali Khan	3.821	https://www.linkedin.com/in/muzammil-ali-khan-128183222/
Muzna Askari	3.668	https://www.linkedin.com/in/muzna-askari-59094b221/

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Nida Fatima	3.975	https://www.linkedin.com/in/nida-fatima-9ba235224
Osama Naseem	3.687	https://www.linkedin.com/in/osama-naseem-88607024b/
Rafia	3.654	https://www.linkedin.com/in/rafia-shakeel-205b0a221
Rizwan Ahmed	3.653	https://www.linkedin.com/in/rizwanahmed625/
Rizwan Riaz	3.51	https://www.linkedin.com/in/rizwan-riaz-8522aa202/
Sabih Ur Rahman	3.444	https://www.linkedin.com/in/sabih-rahman
Saeed Ali	2.9	https://www.linkedin.com/in/saeed-ali-418392222/
Sana Mashhood	3.54	https://www.linkedin.com/in/sana-mashhood-885203229/
Sannya Wasim	3.569	linkedin.com/in/sannya-wasim-57606b1b8/
Shayan Jamil	3.55	https://www.linkedin.com/in/shayan-jamil-4b99051ba/
Sidra Waseem	3.873	https://www.linkedin.com/in/sidramwaseem/
Sohaib Bin Amir	3.702	https://www.linkedin.com/in/sohaib-amir-96b2561ba
Suha Sohrab	3.589	https://www.linkedin.com/in/suhasohrab/
Syed Ehtesham	3.782	https://www.linkedin.com/in/syed-ehtesham
Syed Haseeb Ahmed Chishti	3.73	https://www.linkedin.com/in/syed-haseeb-ahmed-4aa6a8222
Syed Moazzam Ahmed	3.6	https://www.linkedin.com/in/syed-moazzam/

CGPA SUMMARY

Student Name	CGPA	LinkedIn Profile
Syed Muhammad Huzaifa Aslam	3.61	https://www.linkedin.com/in/huzaifa-aslam-727879215
Syed Owais Ali	3.47	https://www.linkedin.com/in/sowaisali246/
Syeda Zainab Salahuddin	3.677	https://www.linkedin.com/in/sayeda-zainab-salahuddin-2102a3222/
Taha Hassan	2.665	https://www.linkedin.com/in/taha-hassan-ab2827225?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app
Tanazzah Rehman	3.855	https://www.linkedin.com/in/tanazzah-rehman-21aa94206
Tasmia	3.74	https://www.linkedin.com/in/tasmia-rafiq
Tehreem Zahid	3.780	https://www.linkedin.com/in/tehreem-zahid-3a4948221/
Umama Nasir	3.889	https://www.linkedin.com/in/umama-nasir-3bb040222/
Umer Siddique	3.246	https://www.linkedin.com/in/umer-siddique-750346217
Usman Khalid	3.558	https://www.linkedin.com/in/usman-khalid-777759236/
Wahaj Uddin Ahmed	3.0	https://www.linkedin.com/in/wahaj-ahmed-93b65b226/
Yamal Ali	3.381	https://www.linkedin.com/in/yamalali
Yumna Afsar	3.94	https://www.linkedin.com/in/yumna-afsar-b203b7214/
Zainab Kashif	3.83	https://www.linkedin.com/in/zainab-kashif-1a5b14221/
Zehra Arshad	3.7	https://www.linkedin.com/in/zehraarshad