

Muhammad Faisal

Software Engineer

Software Engineer with expertise in full-stack development (React.js, Node.js, Python) and AI/ML (OpenCV, NLP). Passionate about building scalable applications and solving real-world problems. Seeking role in a dynamic environment to leverage my skills in software engineering, Machine Learning, cloud computing, and Agile methodologies.



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EDUCATION

Study Program

Namal University, Mianwali

11/2021 - 06/2025

3.43 CGPA

Courses

- Software Engineering
- Machine Learning
- Cloud Computing
- Application Development
- Artificial Intelligence
- Digital Image Processing
- Cyber Security
- Entrepreneurship

PERSONAL PROJECTS

Parho Pakistan (FYP) Github

- Built student sponsorship platform with ML-driven recommendations; implemented RBAC & analytics dashboards.

StartupSprint (Hackathon Project) Github

- Led 3-member team to build a startup social platform (real-time chat/AI bot) in 48 hours, balancing feature scope & deadlines.

Flexisports (Freelance) Github

- Managed 2 developers to launch an e-commerce site, streamlining checkout (40% efficiency gain).

Face Recognition System (Freelance) Github

- Automated attendance tracking (98% accuracy) while coordinating client feedback for iterative improvements.

RankIT Search Engine (Semester Project) Github

- Engineered AI-powered search tool (NLP/web crawling) for 50% faster query processing

WORK EXPERIENCE

Full Stack Developer Intern

Darson Industries

08/2023 - 10/2023

Wazirabad, Pakistan

Achievements/Tasks

- Led Agile team to deploy full-stack apps (99.9% uptime) via Azure CI/CD, adapting to shifting priorities.
- Collaborated on scalable ERDs, optimizing DB performance by 30% with indexing strategies.

Web Developer Intern

Center of Excellence and Skill Development

06/2022 - 08/2022

Mianwali

Achievements/Tasks

- Optimized UX by 20% using React.js; delivered secure payment/cart systems fulfilling deadline.
- Fixed 15+ critical bugs, praised for teamwork. Mentored 10 peers.

SKILLS

JavaScript

React

Node.js

Python

Django

Flask

Machine Learning

Deep Learning

NLP

Agile

Leadership

Team Collaboration

Problem-Solving

Time Management

REST APIs

SQL

MongoDB

AWS

Docker

NLP

OpenCV

CI/CD

Adaptability

Prompt Engineering

ACHIEVEMENTS

Runner-Up, LUMS PSIFI HackX'24 Dec 2024

Top 2 among 50 teams in national full-stack hackathon

3rd Place, Decentral Developer Hackathon Jun 2023

Scaled social platform with AI chatbot under 48 hours.

99.9% Uptime (Ecommerce Site) Aug 2023

Achieved for deployed apps via Azure CI/CD (Darson Industries).

CERTIFICATES

PyCon 2024 (LUMS) March 2024

Advanced training in Python optimization and AI model deployment.

Devsinc Hackathon (Devathon) Sep 2024

Built high-traffic web apps using microservices architecture in Pakistan's largest hackathon.

Full Stack Hackathon – COMSATS Wah Nov 2024

Competed in 48-hour hackathon, delivering scalable web solutions under tight deadlines.

TechFusion 1.0: Aug 2024

MERN Stack, Generative AI, Modern UI (Career Connect Society).

INTERESTS

Competitive Hackathons

AI-Driven Automation

Cloud Architecture

Tech Blogging

UX Design Trends

Tech Mentorship