Mohammad Faizan Baig

faizan2baig@gmail.com — Lahore, Pakistan — +92 335 4176918
https://www.linkedin.com/in/faizan-baig-bb7377264 — https://github.com/faizan2baig

Education

University of Engineering and Technology (UET), Lahore 2021–2025
Bachelor of Science in Computer Science (BSCS)

Technical Skills

Languages: C, C#, Python, Java, JavaScript, PHP
Web: Django, Laravel, Vue.js, Tailwind CSS, Bootstrap
Tools: Git, Docker, Visual Studio Code, PyCharm
Others: Blockchain, Smart Contracts, RESTful APIs

Experience

Xeven Solutions Software House May 2023 – Sept 2023
AI Intern
- Optimized business processes using AI and machine learning.
- Developed predictive algorithms and enhanced data pipelines.
- Collaborated with teams to integrate AI solutions into production.

Projects

Robo Promo (Final Year Project) *AI-Powered Marketing Automation*
Technologies: Generative AI, RPA, Django, Meta Ads API
- Automated video creation and ad campaign management.
- Optimized audience targeting using reinforcement learning.

Blockchain-Based Voting System *Secure E-Voting Platform*
Technologies: Laravel, Blockchain, JavaScript, Python
- Developed a decentralized voting system with blockchain.
- Ensured transparency and security using smart contracts.

Event Management System *Web-based Event Management Platform*
Technologies: Django, Python, HTML, CSS, JavaScript, Bootstrap
- Designed a platform for event creation, management, and registration.
- Integrated user authentication, event booking, and payment gateways.

Certifications

Artificial Intelligence (AI) Certification Xeven Solutions

Achievements

- Led a successful blockchain-based voting system project.
- Gained proficiency in Django and Laravel through self-learning.
- Contributed to an open-source blockchain security project.

Extracurricular Activities

- Active participant in university hackathons, winning AI and blockchain challenges.
- Regular contributor to GitHub open-source projects.

Interests

AI, Blockchain, Web Development, Open Source, Machine Learning