Muhammad Faizan



Profile

Al Engineer and Full Stack Developer with a BS in Artificial Intelligence. Skilled in React.js, Next.js, Flask, and machine learning. CEH certified with strong experience in secure, AI-powered web applications always delivering with vibe coding.

Backend

Cybersecurity

Digital Forensics

Flask, streamlit, Firebase

CEH Labs, GoBuster, DIRB, Network Auditing,

Skills

Frontend React.js, Next.js, Tailwind CSS

Machine Learning

TensorFlow, CNNs, LangChain RAG, LLMs

🞓 Education

07/2024 Bahawalpur, Pakistan	BS Artificial intelligence <i>The Islamia University of Bahawalpur</i> 3.32 CGPA
2022 Bahawalpur, Pakistan	ADP Computer Science <i>The Islamia University of Bahawalpur</i> 3.61 CGPA
2020	Intermediate

Bise BWP

• Certificates

Bahawalpur, Pakistan

Certified Ethical Hacker (CEH)

Prompt Engineering for AI

- Registration
- #pftp37549104
- EC-Counsel Labs
- (Self-taught specialization)
- 💼 Professional Experience

2018–2020 Bahawalpur, Pakistan

eCommerce Business Manager – Shopify & Daraz Virtual Assistant

Bahawalpur, Pakistan

Network Administrator Intern – IUB DIT Department

3 Months Internship

- Managed & monitored campus-wide network infrastructure.
- Performed basic network security & technical support tasks.
- Supported upgrades and assisted in configurations.

┢ Projects

AI & Machine Learning

- *Plant Disease Detection System:* Flask web app + CNN to identify plant diseases from images and suggest remedies.
- Al Signature Verification System: AI model to verify digital signatures using OpenCV in Flask-based UI.
- Brain Tumor Classifier: Medical AI model for tumor detection using MRI scans.

Web & SaaS

- Faizzyhon.online (Private) A full-stack creator monetization platform (Linktree-style) enabling users to share links, sell digital content, receive donations, and monetize traffic—built with Next.js, Supabase, and Stripe micro-accounts.
- TaxLance A SaaS solution for Pakistani freelancers, automating billing, invoicing, and tax filing.
- SaaSify Stripe-based SaaS to onboard users into micro-accounts, enabling product sales and direct bank payouts for creators and small businesses.

AI Chatbot

• LangChain PDF Chatbot: Built with Flask and LangChain to process 35–200 page PDFs for smart Q&A.

♣ References

Available upon request.