MUHAMMAD ZAIN UL ABDIN

AI-Driven Full-Stack Developer
Faisalabad, Pakistan | zzawar521@gmail.com | +92 326 6956457

SUMMARY

AI-driven full-stack developer building web applications with Python/FastAPI backends and React/Next.js frontends, including RAG-based AI features using the Gemini and Groq APIs. AI & Data Science student. Open to internships, freelance work and remote opportunities.

SKILLS

Backend: Python, FastAPI, REST APIs, SQLAlchemy, SQL, PostgreSQL, Neon DB, Pinecone

AI & Automation: RAG systems, Gemini API, Groq API, n8n

Frontend: React, Next.js, TypeScript, JavaScript, HTML, CSS, Tailwind CSS

Tools: Git, GitHub, Vercel, Clerk, Antigravity IDE, Claude

EXPERIENCE

Founder and Full-Stack Developer Aug 2026 – Present
MZ Nexora | Faisalabad, Pakistan

- Built the company website (mznexora.vercel.app), including a chatbot that answers questions about the company.

Digital Marketing Intern Aug 2026 – Oct 2026
SDI Welfare

Arabic Teacher 1 year
Alliance Public School | Faisalabad, Pakistan

AI and Data Science Intern Nov 2025 – Nov 2026
Saylani Mass IT Training (SMIT)

FORMAL EDUCATION

Intermediate in Computer Science (ICS) Apr 2024 – Sep 2026
Govt. M.C. Higher Secondary School, G.M. Abad | Faisalabad, Pakistan

Matriculation 2021 – 2023
Hassan Bin Sabit High School | Faisalabad, Pakistan

Hifz-ul-Quran 2017 – 2020
Al-Rehman Islamic Center

COURSES AND CERTIFICATES

AI and Data Science, Saylani Mass IT Training (SMIT) Nov 2025 – Nov 2026

Digital Marketing, SDI Welfare Aug 2026 – Oct 2026

Web Development, Self-learning

Introduction to Artificial Intelligence, Cisco Networking Academy Online