

Muhammad Faizan

Software Engineer / Developer

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SUMMARY

Computer Science graduate with strong foundations in OOP, data structures, and algorithms. Experienced in building and customizing backend systems and REST APIs using Python, with hands-on work on PostgreSQL-backed applications and enterprise CMS/business workflow customization at Gosign GmbH. Comfortable in Agile teams with code reviews and CI/CD workflows, and productive with AI-assisted development tools (Copilot, Claude, Antigravity) to ship clean, maintainable code faster.

PROFESSIONAL EXPERIENCE

Developer –AI & Automation (Part-Time)

Gosign GmbH

02/2025 – 04/2026 | Sargodha, Punjab

- Built AI automation workflows (n8n) and LLM-based chatbots, integrating REST APIs for backend/service connectivity.
- Customized enterprise CMS-based business workflows and templating using TYPO3, translating client requirements into working features.
- Debugged and resolved client-reported issues in production workflows, tracing root causes across integrated services.
- Used Docker for containerized development environments.

Software Engineer Intern

Gosign GmbH

12/2024 – 02/2025 | Sargodha, Punjab

- Learned and worked with TYPO3 CMS for 2.5 months.
- Transitioned to the AI team and contributed to live AI projects.
- Collaborated with senior engineers on real-world development tasks.
- Managed source code using Git, GitHub, and GitLab.

SKILLS

- **Languages:** Python, JavaScript, C++
- **Backend:** FastAPI, NestJS, REST APIs
- **Databases:** PostgreSQL, Neo4j, SQL
- **Frontend:** React, TailwindCSS
- **AI/ML & Tools:** TensorFlow, LLM Integration, GitHub Copilot, Claude (Opus/Sonnet), Antigravity
- **DevOps:** Git, GitHub, Gitlab, Docker, CI/CD, n8n

EDUCATION

BS Computer Science

University of Sargodha

2022 – 2026

CGPA: 3.69

PROJECTS

Tibbe-AG — Biomedical AI Assistant

02/2026 – 06/2026

- Leading a team to build a biomedical Q&A system that reduces LLM hallucination by grounding every response in a Neo4j knowledge graph with cited evidence.
- Tools / Technologies : Python, FastAPI, Neo4j, Groq API (Llama), React, TailwindCSS, Vite, GitHub Copilot, Claude

HW Platinum Motors

12/2025 – 01/2026

- Designed and developed a live client website for a UK based car dealership. Handled the full project independently — from design to deployment — for a real business use case.
- Used AI-assisted coding tools (Copilot, Claude) to accelerate development while independently owning design, implementation, and deployment.
- Tools / Technologies: React, TypeScript, NestJS, Prisma, PostgreSQL, Vite, CSS Modules
- Live URL: hwplatinum.co.uk

Deepfake Video Detection Using Neural Networks

05/2025 – 06/2025

- Led a team to build a deepfake classifier using CNN-LSTM on facial landmark sequences, with a Flask web interface for real-time predictions.
- Tools / Technologies: Python, TensorFlow, Keras, dlib, Flask, NumPy, GitHub Copilot, Claude

ACHIEVEMENT

National Skills Competency Test — Top 13.6% (HEC)

HEC

01/03/2026

- National-level assessment of industry-relevant computing skills, conducted by HEC in collaboration with MoITT/PSEB.