

Faiz Ghanchi

SOFTWARE DEVELOPER

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Profile

Backend Engineer with hands-on experience in Python, FastAPI, and AWS, specializing in developing scalable APIs, cloud infrastructure, and microservices. Proficient in designing high-performance backend systems, database management, and optimizing cloud-based deployments. Passionate about building secure and efficient server-side applications with modern technologies.

Experience

NEBE | Backend Engineer

June 2023 – June 2025

- Developed core RESTful APIs using FastAPI, enhancing response times by 30%
- Streamlined Docker deployments, reducing setup time by 40%
- Optimized PostgreSQL queries, improving data retrieval speed by 25%
- Engaged in code reviews, boosting code quality and team collaboration

Storage Scholars LLC | Backend Engineer

Feb 2023 – May 2023

- Built backend APIs with FastAPI, improving integration efficiency by 35%
- Enhanced PostgreSQL performance, reducing query times by 20%
- Implemented security protocols, decreasing vulnerabilities by 15%
- Tuned backend systems, achieving 99.9% uptime and reliability

Education

Middlesex University Dubai, MSc Network Management and Cloud Computing

2025-2026

Major: Network Management and Cloud Computing

GLS University, Bachelor's in Computer Application

2021-2024

Major: Computer Applications

Skills & abilities

Python, Flask, FastAPI, AWS, Golang, PostgreSQL, Docker, Git, Oracle Cloud, Microsoft Azure, NGINX, Apache, Kubernetes, MongoDB, CI/CD Pipelines, JWT, OAuth, Redis