DANIYAL AHMED KHAN

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OBJECTIVE

Software & Cloud Engineer seeking to build scalable, containerized systems — combining full-stack development with cloud infrastructure to deliver production-ready solutions.

EDUCATION

National University of Computer and Emerging Sciences (FAST-NUCES) Aug 2023 – Jun 2027
Bachelor of Science in Software Engineering • CGPA: 3.11/4.0 *Karachi, Pakistan*

TCF College Apr 2021 – Jun 2023
Intermediate (Pre-Engineering) • Grade: A+ *Karachi, Pakistan*

TECHNICAL SKILLS

- **Backend Development:** Next.js, TypeScript, REST APIs
- **Cloud:** AWS SAA
- **DevOps:** Docker, Docker Compose, Kubernetes
- **Databases:** MySQL, MongoDB
- **Additional:** Linux (Ubuntu Server), ClickUp, Git and Github

PROJECTS

Portfolio Website on AWS EC2 | GitHub | LinkedIn
AWS EC2, Ubuntu Server

- Deployed 3D interactive portfolio on AWS EC2 with custom security group configurations and Ubuntu Server setup

Containerized MERN Application | GitHub | LinkedIn
MongoDB, Docker, Docker Compose

- Built full-stack MERN app and orchestrated multi-container deployment using Docker Compose

Prolign | LinkedIn
MERN, Python, AWS, Docker, JIRA, E2E tests

- Built mentor-mentee platform where mentees can booked video sessions with mentors by paying them (Scope is Pakistan Only)

Email Assistant | GitHub | LinkedIn
Spring Boot, React.js, MySQL

- Developed full-stack email management app with Spring Boot REST APIs and a React.js frontend

CERTIFICATIONS & TRAINING

- **Software Engineer Internship** — Folio3 (1st position holder)
- **Cloud Computing Internship** — Multinet Pvt. Ltd
- **Docker Training** — KodeKloud
- **AWS Solutions Architect Associate (SAA-C03)** — In Progress