Zohaib Jamal

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Education

FAST National University of Computer and Emerging Sciences 2023 – 2027
BS Computer Science

Government College University, Lahore 2021 – 2023
Pre-Engineering

Skills

Languages: Python, TypeScript, SQL, Go, C#

Frameworks: Django, Django REST, ReactJS, ExpressJS, NextJS, Flask, TanStack

Databases: MongoDB, PostgreSQL, MSSQL, Redis, Pinecone

AI: LangGraph, CrewAI, TensorFlow, Scikit-learn, MLflow

Cloud & DevOps: AWS, Docker, GitHub Actions, Linux, Nginx

Other: Celery, Microservices, WebSockets, Agile, Airflow, RabbitMQ, N8N

Experience

Software Engineer, ZSideoContent LLC 2025 – 2026
Onsite

- Designed and developed full-stack CRM and HRM systems using React (TanStack) and Django.
- Built and managed CI/CD pipelines using Docker and GitHub Actions; deployed services on AWS (EC2, RDS, ALB, CloudFront).
- Implemented backend APIs and authentication systems for enterprise CRM and HRM workflows.
- Implemented multi-agent automation workflows using LangGraph and N8N for AI-driven task execution.

DevOps Engineer, Edenz Consultant 2024 – 2025
Remote

- Automated Django deployments using Docker and GitHub Actions.
- Implemented monitoring and security analysis using the LGTM stack.
- Deployed AWS infrastructure including VPC, subnets, security groups, and IAM policies.
- Configured Auto Scaling Groups for high availability and traffic-based scaling.

Projects

Multi-Agent AI Recruitment Pipeline

- Built an AI-driven recruitment pipeline using LangGraph for automated resume screening.
- Implemented a stateful workflow with conditional routing using Pinecone and DeepSeek API for interview scheduling and notifications.

Achievements

Scaled ADITT's infrastructure to support 10K+ MAUs while maintaining system performance and reliability.

Certifications

DeepLearning.AI TensorFlow Developer Professional Certificate

- Developed deep learning models including CNNs, NLP pipelines, and time-series forecasting.

Extracurricular

GDSC Captain (App Dev Team): Led a team of 7 developers to build a university helper mobile app in React Native.