

Hina Atif

Associate Cloud & DevOps Engineer

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Professional Summary

Associate DevOps Engineer with **hands-on experience designing, deploying, and automating cloud infrastructure** on AWS. Skilled in Docker, Terraform, CI/CD pipelines, and serverless architectures. Strong focus on automation, scalability, security, and **cost-efficient cloud solutions**. Actively seeking a remote Associate DevOps / Cloud Engineer role to contribute to production-grade systems and continuous delivery environments.

Technical Skills

Cloud Platforms:

AWS (EC2, S3, VPC, RDS, DynamoDB, Lambda, ECS Fargate, CloudFront, ECR)

DevOps & IaC:

Docker, Terraform, Jenkins, GitHub Actions

AWS CloudFormation (working knowledge)

Programming & Scripting:

Python, Bash

Monitoring & Logging:

Prometheus, Grafana, AWS CloudWatch

Version Control & OS:

Git, GitHub, Linux (Ubuntu)

Portfolio Projects

1. AWS Python HTTP API – Serverless

Designed and deployed a **serverless** HTTP API using Python, AWS Lambda, and API Gateway

Implemented event-driven, stateless backend services using **cloud-native architecture**

Enabled automatic **scaling and reduced** operational overhead through serverless design

2. Scalable Node.js Deployment on AWS ECS Fargate

Containerized a **Node.js application** using **Docker** for consistent deployments
Deployed containers on **AWS ECS Fargate**, enabling **serverless container orchestration**
Managed container images using **Amazon ECR** and achieved **high availability and scalability**

3. AWS VPC & Networking Architecture

Designed and implemented **AWS VPC architecture** with public and private subnets
Configured **Internet Gateways, NAT Gateways, route tables, and VPC peering**
Ensured **network isolation and secure communication** between application components

4. AWS Serverless Data Management

Built backend services using **AWS Lambda** for compute abstraction
Integrated **DynamoDB** for NoSQL workloads and **Amazon RDS** for relational data storage
Designed **scalable, cost-efficient serverless data workflows**

5. Terraform AWS Infrastructure Automation

Automated AWS infrastructure provisioning using **Terraform (IaC)**
Created **modular Terraform configurations** for **VPC, S3, RDS, Lambda, and CloudFront**
Followed **Infrastructure-as-Code best practices** for maintainability and scalability

Education

Diploma in DevSysOps Engineering (EduQual Level 5) – ALNAFI
I.COM (Commerce) – Private Candidate

Languages

English – Fluent
Urdu – Native