

# Hina Atif

**Associate Cloud & DevOps Engineer**  
+92 330 9311922 | [hinaatif355@gmail.com](mailto:hinaatif355@gmail.com)  
[LinkedIn](#) | [GitHub](#)  
**Location: Remote– Open to Work**

## Professional Summary

**Associate Cloud & DevOps Engineer** with hands-on experience in **AWS cloud services, CI/CD pipelines, containerization, and infrastructure automation**. Built a strong portfolio of **production-ready projects**, including cloud deployments, automation workflows, and monitoring solutions.

Skilled in **Linux, Docker, Terraform, Jenkins, Kubernetes, and Python scripting**, with a strong focus on **automation, scalability, reliability, and cost-efficient cloud solutions**.

Motivated to contribute practical skills as a **Associate DevOps or Cloud Engineer** in a collaborative, remote-friendly environment.

## 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 architecture to enable automatic scaling.

<https://github.com/Hina-Atif/aws-python-http-api->

### 2. Scalable Node.js Deployment on AWS ECS Fargate

Containerized a Node.js application using Docker for consistent deployment. Deployed containers on AWS ECS Fargate, managed images in Amazon ECR. Achieved high availability and scalability in production-like environments.

<https://github.com/Hina-Atif/Scalable-Node.js-Deployment-on-AWS-ECS-Fargate>

### 3. AWS VPC & Networking Architecture

Designed and implemented VPC with public/private subnets, Internet Gateways, NAT, route tables, and VPC peering. Ensured network isolation and secure communication between application components.

<https://github.com/Hina-Atif/aws-vpc-networking-project>

### 4. AWS Serverless Data Management

Built backend services using AWS Lambda, DynamoDB, and Amazon RDS. Designed scalable, cost-efficient serverless workflows for data management.

<https://github.com/Hina-Atif/aws-serverless-data-management>

## 5. Terraform AWS Infrastructure Automation •

Automated AWS infrastructure provisioning using Terraform (IaC) Modular Terraform configurations for VPC, S3, RDS, Lambda, CloudFront Followed best practices for maintainability, scalability, and repeatable deployments

<https://github.com/Hina-Atif/terraform-aws-infra-automation>

## Technical Skills •

- **Operating System:** Linux (Ubuntu)
- **Cloud Platforms:** AWS(EC2, S3, VPC, RDS, DynamoDB, Lambda, ECS Fargate, CloudFront, ECR)
- **DevOps & IaC:** Docker, Terraform, Jenkins, GitHub Actions, CloudFormation (basic)
- **Scripting & Language :** Bash, Python
- **CI/CD & Automation:** CI/CD pipelines, version control (Git), GitLab/GitHub Actions
- **Monitoring & Logging:** Prometheus, Grafana, AWS CloudWatch

## Education

**Diploma in DevOps Engineering (EduQual Level 5).**

**ALNAFI**

**Private - B.COM**

**Completed In 2012**

## Languages

- **English** – Fluent
- **Urdu** – Native