

# ALTHAF HUSSAIN SYED

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## Professional Summary

DevOps Engineer with 3+ years of experience in cloud infrastructure, automation, and CI/CD pipeline engineering. Skilled in designing, deploying, and managing scalable environments with a strong focus on Amazon Web Services (AWS). Proficient in Infrastructure as Code (Terraform, Ansible), containerization (Docker, Kubernetes), and automation pipelines (Jenkins, GitHub Actions). Experienced in Google Cloud Platform (GCP) and Azure, with foundational expertise in enterprise storage (SAN, Brocade, HPE 3PAR). Additionally skilled in AI/ML concepts and AWS AI Services. Multi-cloud certified (AWS, GCP, Azure, Oracle) with a proven track record of improving operational efficiency, reducing downtime, and enabling faster software delivery.

## Experience

### **DXC Technology – Analyst III Infrastructure Services / DevOps Engineer**

Bangalore | Aug 2022 – Present

- Automated infrastructure provisioning using Terraform and Ansible, reducing manual effort by 40%.
- Designed and deployed CI/CD pipelines with Jenkins & AWS CodePipeline for multi-tier applications.
- Containerized applications using Docker and orchestrated with Kubernetes (EKS, GKE).
- Implemented monitoring with AWS CloudWatch and GCP Cloud Monitoring, improving incident response time by 30%.
- Managed enterprise storage solutions (Brocade SAN, HPE 3PAR, Primera), ensuring 99.9% uptime.
- Collaborated with Linux, Wintel, and Backup teams to streamline infrastructure reliability and migrations.

## Education

Master of Science (M.Sc.) in Computer Science

Acharya Nagarjuna University | Dec 2022 – June 2024

Bachelor of Science (B.Sc.) in Computer Science

Acharya Nagarjuna University | June 2019 – June 2022

## Skills

### **Cloud Platforms & Services:**

- AWS (EC2, S3, VPC, Lambda, CloudFormation, CloudWatch, CodePipeline, CodeBuild, CodeDeploy, AI Services)
- GCP (GKE, Cloud Build, Cloud Monitoring)
- Azure (VMs, Resource Groups, Storage, IAM)

### **DevOps & Automation:**

- Jenkins, GitHub Actions, Ansible, Terraform

### **Containers & Orchestration:**

- Docker, Kubernetes (EKS, GKE, AKS)

### **Programming & Scripting:**

- Python, Bash, Java (basics)

**Monitoring & Logging:**

- AWS CloudWatch, GCP Monitoring, ELK basics

**AI/ML:**

- AI/ML concepts, AWS AI Services, Generative AI basics

**Storage & Infrastructure:**

- SAN, Brocade, HPE 3PAR, Primera

**Certifications**

- AWS Certified Solutions Architect – Associate
- Google Cloud Professional Cloud Architect
- Microsoft Azure Administrator Associate (AZ-104)
- Oracle Cloud Infrastructure Architect Associate
- AWS Certified AI Practitioner
- Additional: AWS Cloud Practitioner, Azure Fundamentals (AZ-900), GitHub Foundations, Generative AI Certified (Oracle)