

MOHAMMED FAROOQ

DevOps Engineer

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[LinkedIn](#) | [GitHub](#)

Tools & Technologies

Cloud: AWS

IaC & Configuration: Terraform, Ansible

Version Control: Git

CI/CD: Jenkins, AWS CodePipeline

Containers: Docker, Kubernetes, ECS, EKS

Monitoring: Prometheus, Grafana, CloudWatch

OS: Linux (Ubuntu, Red Hat, Amazon Linux)

Scripting: Python, Shell, YAML

Security & Networking: IAM, KMS, VPC, NAT, Transit Gateway, Route 53

Professional Training – DevOps & AWS

-Naresh IT

- Trained in end-to-end DevOps lifecycle, CI/CD, and cloud automation.
- On experience with Git, Jenkins, Docker, Kubernetes, Ansible, and Terraform.
- Worked with AWS services (EC2, S3, IAM, VPC) for scalable deployments.
- Implemented build, quality, and artifact management using Maven, SonarQube, Nexus, and Tomcat.
- Set up monitoring and alerting using Prometheus and Grafana.

Personal Details

Date of Birth: 31st Oct, 2003

Father's Name: Mohammed Mahboob

Languages: Urdu, English, Hindi

Hobbies: Football, Exploring cloud and DevOps tools

Address: Hyderabad, Telangana, India

Career Summary

Motivated Bachelor of Engineering in Information Technology graduate with a strong foundation in DevOps, seeking an entry-level DevOps Engineer role to apply analytical and problem-solving skills while working with the organization to solve real-time, complex problems.

Education

Bachelor's of Engineering in IT (2021-2025) 68%
ISL Engineering College, Hyderabad, Telangana

Intermediate M.P.C (2019-2021) 85%
Hayaath Junior College, Hyderabad, Telangana

Secondary School of Education (2019) 68%
Crown High School, Hyderabad, Telangana

Projects

AWS Full-Stack Application Deployment

- Manually deployed Spring Boot and Python applications on AWS (VPC, EC2, ALB, RDS, Route53, ACM, WAF).
- Automated complete infrastructure provisioning and configuration using Terraform (IaC) with monitoring and alerting.

Kubernetes Deployment & Observability on AWS EKS

- Manually deployed microservices on AWS EKS using Kubernetes Deployments, Services, and NGINX Ingress.
- Implemented GitOps-based automated deployments using Argo CD with monitoring, logging, and alerting.

Jenkins CI/CD Pipeline Automation

- Built manual CI/CD workflow using Jenkins integrated with GitHub, Maven, SonarQube, and Nexus.
- Automated Docker image build, push, and Kubernetes deployment using Jenkins pipelines with Slack notifications.