

MOHAMMED UVAISE

AWS DevOps Engineer |
Cloud | DevOps | CI/CD | Kubernetes | Terraform



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Portfolio



Bangalore, Karnataka, In

PROFILE

AWS DevOps Engineer with hands-on experience building CI/CD pipelines using Jenkins, Docker, Kubernetes, Terraform, and GitHub. Skilled in deploying scalable AWS infrastructure, automating cloud provisioning, managing Linux servers, and implementing Infrastructure as Code. Familiar with EC2, IAM, VPC, S3, CloudWatch, and cloud automation using Shell scripting.

EDUCATION

HMSIT

B.E/B.Tech Engineering, CSE

First class distinction, 7.68 CGPA

tumakuru

Training Program

DEVOPS TRAINEE

DevOps Academy, Bangalore

Jul 2025 – Oct 2025

ID : DA2507018

- Completed an intensive DevOps and Cloud training on AWS, Azure, and GCP.
- Built and automated CI/CD pipelines using Jenkins, Git, and Maven. Deployed applications using Docker, Kubernetes, and Terraform.
- Worked on infrastructure automation, container orchestration, and cloud deployment projects.

Personal projects

AUTODEPLOYX CI/CD PIPELINE AUTOMATION

Personal Project

sep 2025 – oct 2025

- Built an end-to-end CI/CD pipeline using Jenkins, GitHub, Maven, and Docker. Automated application build, testing, and deployment using Jenkins Pipeline (Jenkinsfile).
- Containerized applications using Docker and managed image versioning through Docker Hub.
- Configured GitHub Webhooks for automatic pipeline execution after every code commit.
- Provisioned AWS infrastructure using Terraform.
- Deployed containerized applications on Linux servers.
- Improved deployment consistency by eliminating manual deployment steps.

CLOUD DEPLOYMENT PROJECT

Personal Project

Apr 2025 – Jun 2025

- Deployed applications on AWS EC2 instances.
- Configured IAM Users, Roles, and Security Groups.
- Managed S3 buckets for application storage.
- Created reusable Terraform modules for infrastructure provisioning.
- Configured VPC networking and Load Balancers.
- Implemented CloudWatch monitoring for infrastructure visibility.
- Managed Linux servers and performed deployment troubleshooting.

Hands-on- experience

DEVOPS AUTOMATION ENTHUSIAST

Self-Learning & Lab Work

Dec 2024 – Present

- Practicing Infrastructure as Code using Terraform and Ansible.
- Learning AWS Lambda and CloudFormation for serverless and infrastructure automation.
- Developing Bash and Python automation scripts for deployment tasks.
- Building Kubernetes clusters for container orchestration.
- Improving monitoring and logging using CloudWatch and PagerDuty.

CERTIFICATIONS

- Certified DevOps Engineer – DevOps Academy, Bangalore
- Oracle Cloud Infrastructure DevOps Professional
- AWS Cloud Practitioner

SKILLS

- **Cloud Platforms**
AWS (EC2, IAM, VPC, S3, Cloudwatch, Security Group, Load Balancer)
Microsoft Azure,
Google Cloud Platform
- **DevOps Tools & Technologies :**
Jenkins
Docker
Docker Hub
Git
GitHub
Maven
Apache Tomcat
Kubernetes
- **Infrastructure as Code (IaC) & Automation:**
Terraform
Terraform Cloud
CloudFormation
Ansible
Chef

HOBBIES

- Exploring new DevOps and Cloud technologies
- Automating daily tasks and small deployment projects
- Reading tech blogs and cloud articles
- Listening to music and watching tech tutorials

Core Competencies

- Cloud Infrastructure
- Infrastructure as Code
- CI/CD
- Containerization
- Microservices
- Cloud Automation
- Linux Administration
- Configuration Management
- DevOps Practices

TECHNICAL SUMMARY

AWS | Docker | Kubernetes | Jenkins | Terraform | Git • GitHub | Linux | Bash | Python | Maven | Ansible • CloudWatch | CI/CD | Infrastructure as Code | DevOps

- **Continuous Integration / Continuous Deployment(CI/CD):**
Jenkins Pipelines
GitHub Webhooks
Automated Build
Deployment Automation
Continuous Integration
Continuous Delivery
- **Monitoring & Incident Management:**
PagerDuty
CloudWatch
- **Scripting**
Bash
Shell Scripting
Python (Automation Basics)
YAML
- **Operating System:**
Linux
Ubuntu
Amazon Linux
Windows

Technical Expertise

- Infrastructure as Code (Terraform)
- Containerization using Docker
- Kubernetes Orchestration
- Jenkins CI/CD Pipelines
- Linux Administration
- AWS Cloud Deployments
- Git Version Control
- Shell Automation
- Monitoring & Alerting

LANGUAGES

