

RITEJ ANIL MULE

Mumbai, Maharashtra | ritejmule2612@gmail.com | +91 97697 88232
linkedin.com/in/ritej | github.com/ritejmule2126
DevOps & Cloud Infrastructure Engineer

PROFESSIONAL SUMMARY

DevOps Engineer with hands-on production experience managing **AWS cloud infrastructure**, **Zero Downtime Deployments**, and **CI/CD pipelines** for fintech and travel-tech platforms. Skilled in **Terraform**, **Docker**, **Kubernetes (EKS)**, **Jenkins**, and **GitHub Actions**, with a strong focus on infrastructure automation, system reliability, and DevSecOps best practices.

TECHNICAL CORE STACK

Cloud Platforms:	AWS (EC2, S3, IAM, VPC, CloudWatch, Route53, CloudFront, ALB, EKS, Lambda)
Orchestration:	Kubernetes (EKS), Docker, Docker-Compose, Helm Charts
IaC & Automation:	Terraform (Modular IaC), Ansible (Configuration Management), Bash Scripting
CI/CD & GitOps:	Jenkins (Pipeline-as-Code), GitHub Actions, Git, GitHub
Observability:	Prometheus, Grafana, Loki, AWS CloudWatch Logs, Alertmanager, PagerDuty
Systems & Data:	Linux Administration (Ubuntu/RHEL), SSH Hardening, IAM Policy Governance, PostgreSQL, RabbitMQ

PROFESSIONAL EXPERIENCE

DevOps Engineer

Techpaylogic Technologies Pvt. Ltd.

June 2026 – Present

Navi Mumbai

- Infrastructure & Cloud Management:** Managing, maintaining, and monitoring IT infrastructure and AWS cloud environments across development and production to ensure operational stability.
- Payment Infrastructure Ownership:** Managing servers for the PayLogic payment API platform (Payment Gateway, Payout APIs, UPI/QR integration) with full ownership of provisioning, deployment, and uptime.
- Zero Downtime Deployments:** Building and operating a canary/blue-green release pipeline on Jenkins with automated CloudWatch health checks and PagerDuty alerting.
- Cloud Infrastructure for Travolocity:** Managing AWS cloud infrastructure for Travolocity, a travel marketplace platform, covering deployment, scaling, and monitoring.
- System Administration:** Handling daily system administration tasks, service configurations, and environment maintenance across Linux-based servers.
- Operational Reliability & Support:** Collaborating with internal technical teams on system issue resolution, incident follow-ups, and maintaining continuous uptime.
- Task Ownership & Collaboration:** Taking complete ownership of assigned infrastructure tasks within team-based workflows, and helping streamline build and deployment setups.

DevOps Engineer Trainee (Fellowship)

DevOps Institute Mumbai

Oct 2025 – Apr 2026

Mumbai, India

- Infrastructure & Containers:** Provisioned multi-tier AWS environments using **Terraform modules** and orchestrated microservices on **Kubernetes (EKS)** with HPA and Ingress-based routing.
- CI/CD & Monitoring:** Built automated **GitHub Actions/Jenkins** pipelines with Trivy vulnerability scanning, and configured **Prometheus/Grafana** dashboards that reduced MTTD by 40%.

TECHNICAL ENGINEERING PROJECTS

Multi-Region EKS Cluster Deployment

Terraform | AWS | Kubernetes

2025

Infrastructure Project

- Architected a fault-tolerant Kubernetes infrastructure across multiple AWS Availability Zones with an **ALB Ingress Controller** and private subnets for enhanced security.

Automated Microservices Delivery Pipeline

Jenkins | Docker | ECR

2025

CI/CD Project

- Built a fully automated Jenkins pipeline for containerized image builds, tagging, and pushes to **Amazon ECR**, reducing manual deployment effort by **70%**.

EDUCATION

PG Diploma in DevOps & Cloud Computing

DevOps Institute Mumbai

2025

Mumbai

B.Sc. Information Technology

V. G. Vaze College, Mulund

2022 – 2025

University of Mumbai, Mumbai

CERTIFICATIONS & PROFESSIONAL TRAINING

- AWS Certified Cloud Practitioner** (Validation of core AWS architectural principles)
- Advanced Kubernetes Administration Training** | **Terraform for Enterprise Infrastructure**
- Linux Professional Institute (LPI) Foundations** | **GitOps Fundamentals**