

RAJANIGANDHA JADHAV

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Summary

- Experienced DevOps/SRE Engineer skilled in Kubernetes (EKS), Docker, Helm, CI/CD, and AWS infrastructure.
- Strong experience building and deploying microservices, managing ECR images, and configuring Nginx ingress routing.
- Hands-on expertise in observability stacks including Prometheus, Grafana, ELK, and production monitoring.
- Proven ability in cost optimization, scaling systems, network routing, DNS, and secure cloud infrastructure.
- Experienced with Kafka, Redis, RabbitMQ, MySQL, MongoDB, Zookeeper, and high-volume payment systems.

Skills

- Cloud: AWS (EKS, EC2, VPC, Route53, S3, ECR, EBS, ASG, ACM,)
- Containers & Orchestration: Kubernetes, Helm, Docker
- Monitoring: Prometheus, Grafana, ELK Stack
- Networking & Routing: Nginx, DNS, Load Balancers, Ingress
- Databases: MySQL, MongoDB
- Messaging/Systems: Kafka, Redis, RabbitMQ, Zookeeper
- Other tools: Jenkins, GitHub

Experience-

Paytara Fintech Pvt Ltd — DevOps Engineer / SRE (May 2025 – Present)

- Managed Kubernetes deployments using Helm charts and optimized microservice rollout strategies.
- Built, maintained, and deployed Docker containers for Kafka, Redis, RabbitMQ, Zookeeper, MySQL, MongoDB, Prometheus, Grafana, Elasticsearch, Kibana, Logstash, and internal microservices.
- Configured AWS Route53 DNS, Nginx ingress routing, SSL termination using ACM, and domain routing for APIs.
- Managed AWS ECR repositories with automated tagging, cleanup lifecycle rules, and CI/CD-driven pushes.

- Implemented VPC peering, NAT gateways, Elastic IPs, and secure routing for cross-environment communication.
- Configured Auto Scaling Groups, ALBs, EC2 optimization, and CloudWatch performance monitoring.
- Executed cost-optimization strategies for EC2, S3, ECR, and EBS services.
- Automated snapshot schedules for EBS volumes and implemented S3 lifecycle policies.
- Built production-grade monitoring dashboards in Prometheus and Grafana.
- Integrated ELK Stack for log centralization and troubleshooting.
- Developed Jenkins CI/CD pipelines for automated builds, ECR push, and Helm-based deployments.
- Handled incident response, RCA processes, and pod-level debugging and network issue resolution.
- Performed zero-downtime deployments using rolling and blue-green strategies.

Agil f(x) — Junior DevOps Engineer (Feb 2024 – Nov 2024)

- Supported Docker-based microservice deployments across staging and development environments.
- Implemented CI/CD pipelines using Jenkins and GitHub Actions for automated builds and deployments.
- Configured ELK and Prometheus/Grafana monitoring for troubleshooting and alerting.
- Managed Nginx reverse proxy setups for API routing and dashboard access.
- Handled AWS EC2, S3, CloudWatch, and instance provisioning.
- Collaborated with developers to resolve build and deployment issues.

HCL Technologies — Member Technical Staff (Feb 2021 – Nov 2022)

- Monitored production systems using Icinga, ensuring stability and early detection of issues.
- Resolved L1/L2 tickets involving OS issues, service troubleshooting, and log analysis.
- Performed kernel updates, OS patches, and package upgrades across Linux systems.
- Handled scheduled maintenance windows including validation and service recovery steps.
- Assisted with Linux administration, shell scripting, user access configuration, and environment troubleshooting.

Education

- Bachelor of Engineering – Electronics & Telecommunications — Kolhapur, Maharashtra (74%)
- 12th – Alvas Pre-University, Moodbidri, Karnataka (81.3%)
- 10th – K.L.E Society's English Medium School, Nipani, Karnataka (85.5%)