

VAJID SHAIK

DEVOPS ENGINEER

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PROFESSIONAL SUMMARY

DevOps Engineer with experience supporting CI/CD for Java applications, AWS infrastructure, and Linux deployments. Hands-on with GitHub Actions, Jenkins, Terraform, Docker, Kubernetes, Nginx, and production operations. Focused on reliable releases, repeatable infrastructure, and clear operational practices.

TECHNICAL SKILLS

Cloud and networking: AWS (EC2, S3, IAM, VPC, Security Groups), Nginx, SSL, load balancing

CI/CD and automation: GitHub Actions, Jenkins, Bash, systemd, artifact storage and deployment workflows

Infrastructure as code: Terraform, Ansible, version-controlled infrastructure

Containers and orchestration: Docker, Kubernetes (Deployments, Services, Ingress, rolling updates, replica scaling)

Systems and scripting: Linux (Ubuntu), Bash, systemd, Git

Data and monitoring: MySQL, MongoDB, Redis, log monitoring, Prometheus, Grafana

PROFESSIONAL EXPERIENCE

DevOps Engineer (previously Trainee DevOps Engineer)

ZeroCode Innovations Pvt Ltd | Hyderabad, India | Dec 2024 - Present

- Build and maintain GitHub Actions and Jenkins pipelines for multi-service Java WAR applications, automating builds, Amazon S3 artifact storage, and deployments across multiple servers.
- Automated build-to-deployment workflows to reduce manual release steps and improve consistency.
- Manage AWS infrastructure including EC2, S3, IAM, VPC, and Security Groups; maintain repeatable provisioning with version-controlled Terraform configurations.
- Configure Nginx reverse proxy, SSL, and load balancing; support Linux deployments and services using Bash and systemd.
- Containerize applications with Docker and deploy workloads to Kubernetes using Deployments, Services, and Ingress; perform rolling updates and replica scaling.
- Administer MySQL, MongoDB, and Redis in staging and production; monitor logs and troubleshoot deployment and application issues.

PROJECTS

BlogCMS - DevOps deployment and operations | Existing Go, Vue.js, and MySQL application | Nginx, systemd, Ubuntu Linux, HTTPS

- Deployed the existing application to an Ubuntu VPS, serving its static frontend with Nginx and reverse-proxying API requests to the Go service.
- Configured systemd to run and restart the API service, enabled HTTPS with Let's Encrypt, and operated the MySQL-backed production application.
- Managed deployment and service troubleshooting across the application, Nginx, Linux host, and database.

AWS DevOps automation projects | AWS, Terraform, Jenkins, GitHub Actions, Prometheus, Grafana

- Hands-on repository covering AWS VPC automation, Jenkins high availability, container deployment, observability, and GitHub Actions OIDC authentication.

EDUCATION

B.Sc. in Computer Science | Medha Degree College (Yogi Vemana University) | Kadapa | Aug 2021 - Jun 2024