

RIYAZ K

DEVOPS ENGINEER



Personal Profile

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Professional Summary

DevOps Engineer with 4 years of experience in CI/CD, cloud infrastructure and containerized deployments. Strong hands-on skills in AWS, Kubernetes, Docker, Terraform, Ansible, Jenkins and GitLab CI. Experienced in monitoring, logging and SAST integration using Prometheus, Grafana, ELK, Coverity and CAST. Looking for a role to contribute to reliable and scalable DevOps platforms.

Employment History

DEVOPS ENGINEER, CGI, BENGALURU

Apr 2022 – Present

- Implement and maintain **CI/CD pipelines** using **Jenkins** and **GitLab CI** for automated build, test and deployment, reducing manual release effort and errors.
- Containerize applications using **Docker** and deploy to **Kubernetes** with **Helm charts**, ensuring consistent, repeatable deployments across environments.
- Set up and manage **monitoring and alerting** using **Prometheus** and **Grafana**, designing dashboards for key application and infrastructure KPIs.
- Configure **centralized logging** with the **ELK stack** to speed up troubleshooting and root-cause analysis.
- Integrate **SAST tools (Coverity, CAST)** into CI/CD pipelines to enforce security and code-quality gates before merge and release.
- Participate in **platform and OS upgrades**, including **GitLab** and **PostgreSQL** upgrades, planning validation, backup and rollback strategies.
- Administer **GitLab** (users, groups, access control, project/branch policies), and manage merge requests, issues and branch workflows.
- Develop **Python automation scripts** for bulk GitLab branch clean-up and for sending **on-prem Kubernetes cluster alerts via email**, reducing repetitive manual work.

Key Project – Operations Insight (Workforce Analytics Web App)

- Co-develop a workforce analytics tool for Engagement & Operations management using React, Python/Django and PostgreSQL.

- Build AI-driven analytics and dashboards that track KPIs and metrics such as headcount, demand, revenue and utilization.
- Implement role-based access control and master data management for partners, roles and projects.
- Design and expose REST APIs, Excel bulk-upload features and admin tooling to simplify data maintenance for business teams.
- Work as part of a 2-member core team reporting directly to the Director, owning end-to-end development and enhancements.

Education

B.E. in Computer Science & Engineering

New Horizon College of Engineering, Bangalore

Key Skills

-DevOps Tools: Jenkins, Docker, Grafana, Ansible, Bitbucket, JIRA, Confluence

- Cloud Platforms: AWS

- Scripting Languages: Bash

- Configuration Management: Ansible

- Monitoring and Logging: Grafana, ELK Stack

- Collaboration Tools: JIRA, Confluence

- Version Control: Git

- Build and Deployment and GitOps: Jenkins, Argo CD