

Vipul Raj

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SUMMARY

Dedicated and results-driven DevOps professional with more than 2 years of hands-on experience in optimizing and streamlining IT operations. Seeking a challenging role to leverage expertise in DevOps technologies and cloud infrastructure to contribute to a dynamic team.

SKILLS

Cloud Technologies: AWS

Container Technologies & Orchestration: Docker, Kubernetes

Build Tools: Maven

Scripting: Shell and Python

Configuration Management: Ansible

CI/CD: Jenkins

Monitoring: Grafana, Prometheus, ELK

Infrastructure as Code: Terraform

Version Control System: Git, GitHub

EXPERIENCE

DevOps Engineer

Rakuten Symphony

April 2022 - Present

- Managed and maintained Kubernetes clusters, ensuring high availability and scalability for containerized applications. Implemented rolling updates and automatic scaling to accommodate increased workloads during peak usage periods.
- Application monitoring configurations – setting up the Kibana, Logstash, Prometheus, Grafana.
- Assisted in the smooth integration of software builds and deployments by working with the development and operations teams.
- Demonstrated strong troubleshooting skills by quickly identifying and resolving server and network issues.
- Actively manage, improve, and monitor cloud infrastructure EC2, VPC, S3, IAM, RDS and ELB, including backups, patches, and scaling.
- Developed shell and Python scripts for automating cluster login, node health checks, monitoring CPU, memory, and other critical metrics, ensuring system stability.
- Experience in and demonstrated understanding of source control management concepts such as branching, merging, labeling and integration.
- Gained valuable experience in CI/CD for Java-based applications using Maven, enhancing build efficiency and reliability.
- Introduced version control best practices with Git, improving code collaboration and traceability.
- Provisioning AWS cloud infrastructure using Terraform and configuring them using Ansible.
- Led knowledge-sharing sessions on CI/CD and automation, empowering team members to take ownership of their workflows.
- Resolved critical production incidents promptly, maintaining system availability and minimizing business impact.

EDUCATION

B. Tech

IES college of Technology (RGPV) • Bhopal MP • 2022

ACCOMPLISHMENT

- Recognized as a standout DevOps Engineer for significantly improving application availability and providing exceptional operational support. Received an award for implementing innovative troubleshooting ideas that enhanced overall system reliability and performance