AARTI RATHORE

DevOps Engineer

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CAREER SUMMARY

DevOps Engineer with experience in AWS, Docker, Jenkins, and Kubernetes. Seeking a DevOps Cloud Administrator role to contribute to cloud infrastructure and CI/CD automation while continuing to grow in a dynamic environment.

RELEVANT EXPERIENCE

Intern, DevOps Engineer   **MAY2025-DEC2025**
Fluke Infotech, Indore

- Designed and deployed scalable AWS infrastructure using EC2, S3, IAM, VPC, and security best practices practices.
- Implemmed IAM policies and roles to maintain secure, least-privilege access.
- Built and maintained Jenkins CI/CD pipelines integrated with GitHub; ⚙ GitHub.
- Deployed Docker containerized apps on Kubernetes clusters for high availability.
- Automated server provisioning using Ansible.
- Set up Amazon CloudWatch for real-time monitoring and alerts.
- Integrated Prometheus for system metrics collection and Grafana for -visual dashboards and alerting.
- Created custom Grafana dashboards to monitor EC2 porformance, kah1as.
- Built a CI/CD pipeline using Jenkins and GitHub to automate code build, tests and deployments.
- Troubleshoot deployment issues across environments, improving starbility.

PROJECTS

AWS Web Deployment with CI/CD Pipeline

- Deployed a scalable web application on AWS. using EC2, Auto Scaling, ALB, and Route 53 for high availability.
- Configured IAM policies and roles to maintain secure, least-privilege access, and allerting to track system health and deployments.
- Created Grafana dashboards for res-ingerivrittries, leasure, s[alerts, and deployments.
- Build and Prometheus for real-time monittoriing.
- Used Docker to containerize the application and scripe builds, tests, and deployments.
- Managed access controls with IAM and followed best practices for secure, effective cloud architecture.

TECHNICAL SKILLS

- **Cloud Platforms**: AWS (EC2, S3, VPC, ELB, Route 53, CloudWatch, Auto Scaling, CloudFormation).
- **DevOps Tools**: Jenkins, Ansible, Git, GitHub, Docker, Kubernetes.
- **Scripting**: Bash scripting,
- **Version control**: Git (branching, merging, pull requests).
- **Operating System**: Linux.
- **Monitoring & Observability**: Prometheus, Grafana, CloudWatch.
- **ITSM Knowledge**: Incident, Change, and Problem Management.

EDUCATION

- **Bachelor of Engineering**
  - Bachelor of science (computer science) DAVV
  - Masters of computer application RGPV

LANGUAGES

English And Hindi