Aniket Patil

DevOps Engineer | aniketmpatil9765@gmail.com | +91-7038136016 | Pune, Maharashtra

Professional Summary

DevOps Engineer with over 3 years of experience in CI/CD pipeline implementation, containerization, and configuration management. Proficient in Jenkins, Docker, GitHub, and Ansible, with hands-on experience in AWS cloud infrastructure. Expertise in writing Jenkinsfiles for automation and Dockerfiles for application deployment. Demonstrated success in Agile team collaboration and optimizing deployment workflows.

Technical Skills

- CI/CD Tools: Jenkins
- Version Control: Git, GitHub
- Containerization: Docker
- Configuration Management: Ansible
- Cloud Platforms: AWS (EC2, S3, IAM, VPC, CloudWatch)
- Infrastructure as Code: Terraform (basic usage – modifying existing configurations)
- Orchestration: Kubernetes (working knowledge)
- Monitoring: CloudWatch

Professional Experience

DevOps Engineer
Cognizant Technology Solutions, Pune
March 2022 – Present (3 years 4 months)

- Developed and maintained CI/CD pipelines using Jenkins, integrating GitHub Webhooks for automated builds and deployments.

- Wrote Jenkinsfiles to define pipeline stages for automation of build and deployment processes.

- Containerized applications with Docker, managing images and containers across various environments.

- Created Dockerfiles to ensure consistency in containerized environments.

- Automated server setup and application deployment using Ansible playbooks for configuration management.

- Updated existing Terraform configurations to enhance infrastructure automation for AWS resources.

- Acquired knowledge of Kubernetes, focusing on pod management, services, and Helm charts.

- Collaborated with cross-functional teams to optimize deployment processes and minimize manual intervention.

Education

Civil Engineering
DY Patil College of Engineering, Pune
2021

Certifications

- AWS Certified Solutions Architect – Associate