Pratik Vidyadhar Shinde

(+91)8007799721 | Kagal, Maharashtra 416216 | prateekshinde3131@gmail.com | LinkedIn | GitHub

Profile Summary

Goal-driven B.Tech graduate with expertise in Cloud Computing and DevOps. Seeking an entry-level Cloud Computing & DevOps Engineer position to apply technical knowledge from hands-on projects and Intellipaat Online Training. Experienced in implementing CI/CD pipelines and containerization for deployment improvements.

Education

Sanjeevan Engineering & Technology Institute, Kolhapur.

Kolhapur, Maharashtra

Bachelor of Technology in Computer Science and Engineering (CGPA-8.3) 2019-2023

Skills

Programming Languages – Python,Bash

Cloud Computing – AWS EC2, AWS IAM, AWS S3, AWS Lambda

DevOps Tools - GitHub, Jenkins, Docker, Kubernetes, Ansible

Databases- MySQL

Operating Systems: Linux

Soft Skills – Communication skills, Problem-solving, Attention to detail, Time management, Teamwork and collaboration

Projects

Automated CI/CD Pipeline for Containerized Web Application

- Tools: Docker, Git, Jenkins, Ansible
- Automated Docker, Git, and Jenkins setup using Ansible.
- Established Git branching strategy, reducing deployment errors by 30%.
- Configured Jenkins for automated builds, tests, and deployments, reducing deployment time by 40%.
- Outcome: Enhanced deployment automation, reliability, and scalability by 50%.

Automated Containerized Deployment for Web Application

- Tools: GitHub Actions, Docker, Kubernetes
- Implemented CI/CD with GitHub Actions for streamlined workflows.
- Created custom Docker images, reducing build times by 35%.
- Managed scalable deployments with Kubernetes, improving scalability by 40%.
- Outcome: Improved deployment efficiency and reliability.

Certifications

- Intellipaat DevOps Certificate(2024)
 - Intellipaat AWS Certificate(2024)