SHIVRAJ GOPCHADE

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Driven and enthusiastic recent graduate with solid expertise in AWS, GIT, SQL Server, Docker, Ansible, Terraform, Kubernetes, and Linux. Skilled in web application development and deployment, server management, and version control. Strong grasp of front-end technologies, continuous learning, and effective problem-solving. Excellent teamwork, communication, and time management skills. Excited to join a dynamic development team and apply academic knowledge to real-world applications.

PROJECT

Automated CI/CD Pipeline for Web Application

- Configured Jenkins for automated builds and tests, integrating with GitHub for version control and automated triggers.
- Created Dockerfiles for application containerization, ensuring consistent environments across stages.
- Deployed Docker containers to Kubernetes for orchestration and scaling, managed with Helm charts.
- Used Terraform for provisioning and managing AWS cloud infrastructure.
- Implemented monitoring and logging with Prometheus and Grafana, setting up alerts and dashboards.
- Collaborated with development and operations teams for smooth integration and deployment, documenting CI/CD pipeline setup.

Technologies Used: Jenkins, Docker, Kubernetes, Helm, Terraform, AWS, Prometheus, Grafana, GitHub. **Outcome**: Reduced deployment time by 50%, increased deployment frequency by 30%, and improved application stability, reducing downtime by 40%.

TECHNICAL SKILLS

Operating System
Linux , windows

Cloud Environment
Aws(EC2,IAM,ALB,ASG,Route53,RDS,S3,VPC etc.)

Container and Orchestration Tool
Programming languages
Python, Shell Scripting

Version Control System Git,Github
Continuous Integration Tool Jenkins
Infrastructure as a Code Terraform

EDUCATION

Bachelor of Science in Computer Science 2024
MODERN COLLEGE OF ARTS SCIENCE AND COMMERCE, PUNE | Grade 68.77%

PERSONAL DETAILS

Date of Birth :- 01 JAN.1999 Nationality :- Indian