Abhijeet A Gadge

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 GitHub: https://github.com/abhi-gadge1773  
 Portfolio: Coming Soon

# Professional Summary

DevOps Engineer with hands-on experience in automating CI/CD pipelines, managing self-hosted Kubernetes clusters, and deploying infrastructure using Terraform and Ansible. Skilled in containerization, monitoring, and GitOps-based delivery workflows using ArgoCD. Adept at optimizing cloud infrastructure and improving system reliability with open-source DevOps tools.

# Technical Skills

- Languages/Scripting: Bash, Shell  
- OS: Linux (Ubuntu, CentOS)  
- Containers & Orchestration: Docker, Kubernetes (Self-Managed & AWS)  
- CI/CD: Jenkins, GitHub Actions  
- Infrastructure as Code: Terraform, Ansible  
- Monitoring & Logging: Prometheus, Grafana  
- GitOps Tools: ArgoCD  
- Cloud: AWS (EC2, VPC, Security Groups)

# Experience

LinuxWorld Informatics Pvt. Ltd. – DevOps Intern  
Jaipur, India | May 2024 – July 2024

- Gained hands-on experience in Linux administration, Docker, Kubernetes, and Jenkins.  
- Built and deployed microservices using Docker containers in a self-hosted Kubernetes cluster.  
- Automated provisioning of infrastructure using Terraform and Ansible.  
- Integrated monitoring and alerting using Prometheus and Grafana dashboards.

# Projects

1. Java CI/CD Pipeline using Jenkins

GitHub Repo: https://github.com/abhi-gadge1773/java-CICD-app.git  
- Built a Jenkins-based CI/CD pipeline to automate the build, test, and deployment phases of a Java web application.  
- Used Docker to containerize the application and deployed it in a Kubernetes environment.  
- Enabled GitHub integration and set up triggers for automated deployments.

2. Automated CI/CD Pipeline on AWS with Kubernetes

GitHub Repo: https://github.com/abhi-gadge1773/Automated-CI-CD-Pipeline-App-on-AWS-with-Self-Managed-Kubernetes.git  
- Setting up a complete DevOps pipeline using Jenkins, Docker, and Kubernetes on AWS EC2 instances.  
- Provisioning infrastructure with Terraform and managing configuration using Ansible.  
- Integrating ArgoCD for GitOps-based continuous delivery and Prometheus/Grafana for observability.

# Education

B.E in Computer Science  
Sipna College of Engineering and Technology, Amravati  
Graduation Year: 2024