VIKRAM SADASHIV WAGHMARE

DevOps Engineer | AWS | Terraform | Jenkins | Docker | Kubernetes | Ansible | Prometheus | CI/CD

📍 Pune, Maharashtra | 📞 +91 9890066071 | 🔟 vikramwaghmare210@gmail.com | 🔗 LinkedIn

PROFESSIONAL SUMMARY

DevOps Engineer with 3 years of hands-on experience in **AWS Cloud**, **CI/CD**, **Infrastructure Automation**, and **Cloud Security**. Proven expertise in designing Jenkins pipelines that increased deployment frequency by **300**%, and reduced release times by **50**%. Proficient in **Terraform** for IAC and **Ansible** for configuration automation. Strong command over **Docker** and **Kubernetes** for containerized application management. Skilled in monitoring and logging using **Prometheus**, **Grafana**, and **AWS CloudWatch**. Extensive experience with **AWS services** including EC2, VPC, S3, IAM, Route 53, ELB, EFS, Auto Scaling, CloudFront, CloudTrail, and SNS. Strong scripting ability in **Python** and **Shell**. Knowledgeable in network & security components like IAM Policies, VPC architecture, NAT Gateways, and Security Groups. Team player with excellent troubleshooting skills and a background in **banking domain applications**.

SKILLS AND EXPERTISE

- Cloud Platforms: AWS (EC2, ELB, S3, RDS, Route 53, IAM, VPC, EFS, CloudFront, SNS, Auto Scaling, CloudWatch)
- **CI/CD Tools:** Jenkins, GitLab
- Infrastructure as Code (IAC) & Configuration Management: Terraform, Ansible
- Containerization & Orchestration: Docker, Kubernetes
- Monitoring & Logging: Prometheus, Grafana, AWS CloudWatch
- Networking & Security: VPC, Subnets, NAT Gateway, Security Groups, IAM Policies.
- Data Platforms & Analytics: Databricks, SQL
- Scripting & Automation: Python, Shell Scripting
- Version Control: Git (Branching, Repo management)
- Operating Systems: Windows, Linux

PROFESSIONAL EXPERIENCE

DevOps Engineer | Accenture Solution Pvt Ltd, Pune, Maharashtra | Sep 2022 - Present

- Developed and optimized CI/CD pipelines using Jenkins, GitLab, improving deployment speed by 50% and release efficiency by 300%.
- Automated infrastructure using Terraform to manage AWS services like EC2, VPC, S3, IAM, and RDS.
- Deployed microservices to Kubernetes clusters, integrated with Jenkins for continuous delivery.
- Built and deployed **Docker** containers, increasing consistency across environments.
- Monitored infrastructure using **Prometheus**, **Grafana**, **CloudWatch**, and **CloudTrail**.
- Configured ALB, Route 53, and CloudFront with IAM policies for secure access.
- Automated log backups to S3 and managed lifecycle policies.
- Created automation scripts in Python and Shell for deployment and operations.
- Used **Ansible** for consistent configuration management.
- Ensured cloud security compliance through IAM roles and CloudTrail auditing.
- Optimized AWS resource usage through right sizing and scheduled automation, reducing cloud costs by 20%.
- Enabled **blue-green** and canary deployments with smoke tests by streamlining **CI/CD** with dev and QA teams.
- Participated in **incident** response and **root cause** analysis for critical production issues.
- Collaborated in Agile sprints to deliver weekly production-ready builds with cross-functional teams.
- Documented DevOps processes in Confluence and used Jira for task tracking and onboarding support.

EDUCATION

B.E in Information Technology | Savitribai Phule Pune University | 88.64% | Sep 2019 – Jun 2022 **Diploma in Computer Engineering** | MSBTE | 75.00% | Jun 2016 – Jun 2019

CERTIFICATIONS & ACHIEVEMENTS

- Received Accenture's prestigious ACE Award for outstanding performance and project contributions.
- AWS Certified Cloud Practitioner (Issued: 2025)