Anurag Patel

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Career Objective

DevOps Engineer skilled in AWS, Kubernetes, Docker, Terraform, and Jenkins. Improved deployment speed by 40% through IaC automation and ensured 99.9% uptime with HA architectures. Strong in CI/CD pipelines, scalable cloud-native deployments, and infrastructure monitoring with CloudWatch.

Professional Summary

- Hands-on knowledge in AWS services (EC2, EKS, Lambda, RDS, DynamoDB, VPC, Route 53, S3, IAM).
- Experience with Terraform for Infrastructure as Code and automated provisioning.
- Skilled in CI/CD pipelines using Jenkins, Git, and Maven.
- Practical exposure to Docker, Kubernetes (Pods, Deployments, Services, YAML manifests).
- Familiar with Linux environments, monitoring via CloudWatch, and networking (NAT, Security Groups, Load Balancers).

TECHNICAL SKILLS

Cloud Services **AWS**

Operating Systems Windows, Linux Version Control Git (GitHub)

Continuous Integration Tools Jenkins Build Tools Mayen Infrastructure Provisioning Terraform Containerization Docker Container Orchestration Kubernetes

Projects

CI/CD AWS DevOps project with GitHub

A CI/CD AWS DevOps project with GitHub automates code build, test, and deployment to AWS resources using GitHub Actions and AWS services.

This streamlines software delivery while improving reliability and speed through automated workflows and integrations.

Cloud-Based 3-Tier Architecture on AWS

Designed and deployed a production-grade web application using a 3-tier architecture (Web, App, DB) on AWS, emphasizing scalability, security, and automation.

EDUCATION

RGPV University Bhopal Bansal Institute of Science & Technology (MCA) CGPA: 7.67(2024) **BU** University Bhopal Govt. MVM College, Bhopal (B.Sc) Percentage: 67%(2022)

CERTIFICATIONS

- AWS Cloud Practitioner Essentials
- AWS Solutions Architecture Virtual Experience