Nikhil Patel

DevOps Engineer

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PERSONAL STATEMENT

DevOps engineer with 6 years of experience automating build, release and infrastructure for SaaS and fintech products on AWS. Works with Kubernetes (EKS), Terraform, Jenkins, GitHub Actions, Prometheus and Grafana, and has moved teams from weekly deployments to several releases a day.

WORK EXPERIENCE

Senior DevOps Engineer · **Sabarmati Cloud Systems Pvt Ltd, Ahmedabad** Mar 2023 – Present

- Migrated 28 microservices from EC2 virtual machines to Amazon EKS using Helm charts, raising deployment frequency from weekly to 6–8 releases a day.
- Wrote Terraform modules for VPC, EKS, RDS and IAM across 3 environments, cutting new environment setup from 4 days to 3 hours.
- Reduced monthly AWS spend by about 27% through rightsizing, Spot node groups and S3 lifecycle policies.
- Set up Prometheus, Grafana and on-call alerting, bringing mean time to recovery down from 95 to 30 minutes.

DevOps Engineer · **Kankaria Softnet, Ahmedabad** Aug 2020 – Feb 2023

- Built Jenkins pipelines with SonarQube quality gates for 15 Java and Node.js applications.
- Containerised legacy applications with Docker and managed Nginx reverse proxies and SSL renewals.
- Automated patching and user management on 120 Linux servers with Ansible.

EDUCATION

B.E. in Computer Engineering · **Narmada Valley Institute of Technology, Gandhinagar** 2016 – 2020

Grade: 7.9 CGPA

SKILLS

AWS · Kubernetes (EKS) · Terraform · Docker · Jenkins · GitHub Actions · Ansible · Prometheus / Grafana

CERTIFICATIONS

Certified Kubernetes Administrator (CKA) · **The Linux Foundation**
Nov 2023

AWS Certified Solutions Architect – Associate · **Amazon Web Services**
Jun 2022

LANGUAGES

English · Professional

Gujarati · Native

Hindi · Fluent

CORE SKILLS

- CI/CD design
- Infrastructure as code
- Cloud cost optimisation
- Incident response
- Linux administration

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