

RONAK SAVANI

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Professional Summary

Results-driven DevOps Engineer with **3+ years** of experience designing, automating, and managing cloud-native infrastructure on AWS. Skilled in **Docker, Kubernetes, Terraform, Jenkins CI/CD, GitLab CI/CD**, and Linux administration. Experienced in implementing **Infrastructure as Code (IaC)**, **container orchestration**, **monitoring**, and **deployment automation** to improve system reliability and operational efficiency. Proven success in **reducing AWS cloud costs by 15%**, **automating infrastructure provisioning**, and maintaining highly available production environments. Certified **AWS Solutions Architect Associate (SAA-C03)** and **HashiCorp Terraform Associate**.

Technical Skills

Cloud Platforms: AWS (VPC, EC2, EKS, RDS, IAM, S3, CloudWatch, ALB, Route 53), Microsoft Azure

Container & Orchestration: Docker, Kubernetes (EKS, K8s), Helm

Infrastructure as Code: Terraform (HashiCorp Certified), Ansible

CI/CD & Version Control: Jenkins CI/CD, GitLab CI, Git, GitHub Actions

Monitoring & Observability: Prometheus, Grafana, CloudWatch, Graylog, Performance Insights, NMS, Zabbix

Web Server & Networking: NGINX (Reverse Proxy, SSL/TLS), Load Balancing, VPC Networking

Databases & Scripting: MySQL, PostgreSQL, MongoDB | Shell Scripting (Bash), | Ubuntu, Amazon Linux 2, Windows

Certifications

- ▷ **AWS Solutions Architect Associate (SAA-C03)** — Amazon Web Services
- ▷ **HashiCorp Certified: Terraform Associate (003)** — HashiCorp
- ▷ **Microsoft Azure Fundamentals (AZ-900)** — Microsoft Azure

Professional Experience

Zen Exim Pvt. Ltd.

June 2025 – Present

Ahmedabad, Gujarat

DevOps Engineer

- Managed and scaled AWS infrastructure ensuring **99.95% uptime**; built **Jenkins & GitLab CI/CD pipelines** that increased developer productivity by **20%** and cut deployment time by **40%**.
- Provisioned highly available, multi-AZ AWS infrastructure from scratch using **Terraform**, enabling full IaC automation and improved system resilience.
- Containerized and deployed **10+ services** on **Kubernetes (K8s)** using Deployments, Services, ConfigMaps, and Secrets for fault-tolerant, scalable workloads.
- Configured **NGINX** reverse proxy with SSL/TLS termination; deployed **CloudWatch** monitoring and **Graylog** for centralized logging and real-time incident detection.

April 2023 – June 2025

Ahmedabad, Gujarat

Anblicks Inc

Jr. DevOps Engineer

- Reduced AWS cloud expenditure by **15%** through resource right-sizing, cleanup, and cost optimization — delivering measurable monthly savings.
- Led **4 major quarterly releases** maintaining **99% SLA uptime**; managed EKS cluster upgrades and vulnerability remediation with **zero major production incidents**.
- Deployed applications on **AWS EKS** using Docker, GitLab Registry, and Kubernetes manifests; implemented **Blue-Green RDS deployment** for zero-disruption database upgrades.
- Automated infrastructure with **Terraform** and **Jenkins pipelines**, reducing manual provisioning by **80%+**; monitored **5+ clusters** via CloudWatch, RDS Performance Insights, and NMS.

Key Achievements

- ▷ Reduced AWS cloud expenditure by **15%** through infrastructure right-sizing, cleanup, and cost analysis optimization.
- ▷ Led **4 major quarterly releases** with **99% SLA uptime** and **zero** major deployment incidents across all production environments.
- ▷ Cut manual infrastructure provisioning by **80%+** via Terraform IaC and Jenkins automation; boosted productivity by **20%** and cut deployment time by **40%**.
- ▷ Achieved **minimal downtime** during all database version upgrades and instance migrations using Blue-Green RDS deployment strategy.

Education

B.Tech in Computer Engineering

2020 – 2023
CGPA: 8.40/10

Charotar University of Science and Technology, Anand, Gujarat

Diploma in Information Technology

2017 – 2020
CGPA: 6.67/10

Sir Bhavsinhji Polytechnic Institute, Gujarat