

# Ravi Deshmukh

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## SUMMARY

Site Reliability Engineer (SRE) with solid understanding of Docker orchestration, monitoring, and fault tolerance.

## TECHNICAL SKILLS

Core Skills: Infrastructure as Code (IaC), DevSecOps, Configuration Management

Cloud: AWS, GCP, DigitalOcean

Tools: GitHub Actions, Docker, Kubernetes, Jenkins, Terraform, Nagios

Scripting: Python, Shell, YAML

Operating Systems: RedHat, Ubuntu

Soft Skills: Adaptability, Analytical Thinking, Teamwork

## EDUCATION

B.Tech in Software Engineering | SRM University | 2019

## EXPERIENCE

DevOps Engineer — CloudNova Technologies (2022–Present)

- Designed automated CI/CD pipelines using Jenkins and GitHub Actions
- Deployed containerized microservices on AWS ECS and EKS

## PROJECTS

Kubernetes Deployment — Designed scalable cluster setup for microservices using Helm charts and Kubernetes.

CI/CD Automation Pipeline — Implemented Jenkins-based automation improving build reliability and reducing deployment time.

## CERTIFICATIONS

Kubernetes Administrator (CKA)

AWS Certified DevOps Engineer — Amazon

Linux Foundation Certified System Administrator (LFCS)