

Chetan B

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Professional Summary

DevOps Engineer with 1.4 years of hands-on experience in deploying, automating, and managing cloud-native applications and infrastructure. Proven success in cost optimization, containerization, and CI/CD implementation. Experienced in managing production-grade environments and cloud resources using modern DevOps practices.

Technical Skills

- **Cloud:** AWS (EC2, S3, IAM, ELB, EKS)
 - **Containers & Orchestration:** Docker, Kubernetes, Minikube, Helm
 - **CI/CD:** Jenkins, GitHub Actions
 - **Monitoring & Logging:** Grafana, Prometheus, Kubecost
 - **Version Control:** Git, SVN
 - **Artifact & Build:** Maven, Nexus, SonarQube
 - **Web Servers:** NGINX, Apache, Tomcat
 - **DNS & CDN:** Cloudflare
 - **OS & DB:** Linux, Windows, MSSQL, PostgreSQL
 - **IaC:** Terraform (Basics)
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Professional Experience

DevOps Engineer

NIFE Labs – Remote

📅 Feb 2025 – Apr 2025

- Implementation of **NGINX Ingress Controller** with host-based routing, reducing AWS ELB count from many to one.
- Deployed Minikube on bare metal hosts to run internal applications, reducing EC2 dependency and cutting AWS costs.
- Configured **Kubecost** on EKS cluster to monitor and optimize Kubernetes resource usage and track cloud spending.
- Managed AWS infrastructure and configured **Cloudflare** DNS to expose services externally.
- Oversaw all DevOps operations including deployments, cost analysis, and infrastructure optimization.

Associate DevOps Engineer

Trinity Mobility Pvt Ltd – Bangalore

📅 Feb 2023 – Feb 2024

- Worked on **Bangalore Safe City Project** – NGCAD (New Generation Computer Aided Dispatch) platform.
 - Managed full DevOps lifecycle using Git, Jenkins, Maven, Nexus, Tomcat, Docker, Kubernetes, Apache, NGINX, and MSSQL.
 - Built CI/CD pipelines, containerized applications, and deployed to Kubernetes clusters.
 - Integrated SonarQube for code analysis, managed artifacts with Nexus, and automated deployments via Jenkins.
 - Monitored applications using Grafana and Prometheus; controlled versioning via SVN/Git integrated with Jira.
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◆ Education

B.E. in Civil Engineering

Dayananda Sagar Academy of Technology and Management – 2021

CGPA: 7.64

Pre-University (PU) – Science

Maganur Basappa PU Science College, Davanagere — 2015–2017

Percentage: 88%

SSLC

Maganur Basappa High School, Davanagere — 2014–2015

Percentage: 91.02%

^ Certifications & Training

- **Linux, AWS, and DevOps Certification** – Besant Technologies (May 2022 – Oct 2022)
- DevOps Bootcamp (Git, Jenkins, Docker, Kubernetes)
- Preparing for **AWS Certified DevOps Engineer – Professional**