

# Prasad Thorati

## DevOps Engineer

### CONTACT

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## SKILLS

- 🚀 AWS, GCP
- 🚀 Kubernetes
- 🚀 EKS, GKE
- 🚀 BASH, Yaml, Groovy
- 🚀 Docker
- 🚀 CI/CD (Jenkins, Git-Actions)
- 🚀 SQL, NOSQL
- 🚀 Maven
- 🚀 Prometheus, Grafana
- 🚀 ELK Stack
- 🚀 Git, Git-Hub
- 🚀 Terraform
- 🚀 Ansible
- 🚀 JIRA

## LANGUAGES

English – Professional

Telugu – Native

Hindi – Beginner

## CERTIFICATIONS

[Associate Cloud Engineer](#)

[Professional Cloud Architect](#)

Certificates in GCP's GKE, GCE, and Cloud Run

## EDUCATION

Bachelor of Technology

Vignana's Lara Institute of Technology & science, Guntur

2017 - 2020

## PROFILE

With 2+ years of specialized experience in DevOps, I have excelled in areas such as CI/CD integration, multi cloud platforms, Docker, Kubernetes, and Ansible automation. My expertise extends to application support and development, with a focus on mission-critical solutions. I am dedicated to aligning technology with organizational objectives, making me a valuable asset to any team or project

## EXPERIENCE

**Protean eGov Technologies Ltd • JAN 2022—FEB 2024**

**Open Network for Digital Commerce • Pune, India**

- Established and maintained robust CI/CD pipelines for efficient software delivery, utilizing Ansible and scripting to ensure automation and reliability
- Diagnosed and resolved complex application issues, often collaborating closely with end-users and developers.
- Managed applications on Kubernetes and Google Cloud Platform (GCP), overseeing the deployment of 10 sizable Kubernetes clusters across various environments.
- Designed dynamic Grafana dashboards for scalable, code-agnostic monitoring
- Automated GCP infrastructure provisioning using Terraform, managing GCE instances, ALBs, auto-scaling configurations, and Google Cloud Storage Buckets. Additionally, established CI/CD pipelines utilizing Google Cloud Build, Ansible, Docker, and GitHub Actions, seamlessly integrating the Keel operator for Kubernetes Continuous Deployment (CD) deployments.

## COWIN

- Implemented cloud services adhering to project-specific requirements, harnessing advanced proficiency in Git and GitHub for version control.
- Administered Git repositories, overseeing mainline development, branch creation, and version tagging.
- Established and sustained build jobs, collaborating closely with the development team to rectify any build anomalies.
- Assumed ownership of compilation processes using Maven, producing code in distributable formats such as JAR and WAR files.
- Leveraged Jenkins for orchestrating Nightly Builds, augmenting the automation within the CI/CD.
- Realized automated code deployments via Jenkins, streamlining and expediting the release workflow.