

# Saravana L

**DevOps & Cloud Engineer | CI/CD Automation | Infrastructure as Code**

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## Professional Summary

DevOps & Cloud Engineer skilled in automating infrastructure provisioning, configuration management, and deployment pipelines. Currently working at Adaequare Info Pvt Ltd (Feb 2024 – Oct 2025), supported Kubernetes-based deployments on AWS-EKS with a focus on Ingress, TLS, and observability (Prometheus, Grafana, Loki). Previously delivered infrastructure automation on GCP using Terraform, Jenkins, and Ansible with reusable modules and environment provisioning.

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## Technical Skills

- Cloud Platforms: AWS, GCP
  - IaC & Automation: Terraform, Ansible
  - CI/CD Tools: Jenkins, GitHub Actions
  - Containerization: Docker, Kubernetes (EKS)
  - Monitoring & Logging: Prometheus, Grafana, Loki, Promtail, cAdvisor
  - Scripting: Python, Shell
  - Version Control: Git, GitHub
  - Artifact Management: Nexus, DockerHub, Google Artifact Registry.
  - Operating Systems: Linux (Ubuntu), Windows Server
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## Work Experience

### Adaequare Info Pvt Ltd – Cloud & DevOps Engineer

*Feb 2024 – Oct 2025 | Hyderabad, TG*

- Automated multi-environment GCP infrastructure provisioning using Terraform (IaC), developing reusable modules to deploy VPCs, subnets, compute instances, and IAM configurations with state management and environment isolation for dev, stage, and prod.

- Implemented centralized CI/CD pipelines in Jenkins to orchestrate infrastructure provisioning and configuration management across multiple GCP projects, integrating Terraform and Ansible workflows for end-to-end automation and consistency.
- Built custom Docker images for Jenkins agents preloaded with Terraform, Ansible, and Google Cloud SDKs to enhance pipeline efficiency, and developed dynamic Ansible playbooks that auto-fetch GCP VM inventory via host tags for automated software deployment and configuration updates.
- Created Jenkins CI/CD pipelines for Java applications to automate build, test, and deployment stages, and integrated with Nexus for artifact storage. Learned to integrate basic code quality checks using SonarQube.
- Kubernetes (EKS): Supported secure application deployments with NGINX Ingress, Vault-based secret management, SSL/TLS, and observability stack (Prometheus, Grafana, Loki).

### Contributions

- [AWS EKS Stack Monitoring](#)
- [GCP Infrastructure Automation](#)

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## Internship

**Naresh i Technologies – Hyderabad, Telangana**

*DevOps & Cloud Intern | Jul 2023 – Jan 2024*

- Worked with AWS, Terraform, Ansible, Docker, and Jenkins during internship projects.
- Configured EC2, VPC, IAM, and S3 for practical DevOps automation exercises.

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## Education

- B.E. – Electronics and Communication Engineering, Panimalar Institute of Technology, Chennai (2019–2023) | CGPA: 8.32 | Anna University
- Intermediate – Sri Chaitanya Junior College, Chittoor (2017–2019) | CGPA: 9.57 | AP Board
- SSC – Keshava Reddy E/M High School, Chittoor (2016–2017) | CGPA: 9.2 | AP Board

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## Languages

English, Telugu, Tamil, Hindi