

# CHENCHU SRIKANTH

## Hyderabad, Telangana

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## **PROFESSIONAL SUMMARY**

DevOps Engineer with 5+ years of experience in AWS, **GCP**, AZURE Jenkins CI/CD pipeline automation, Linux administration, Ansible, and Docker. Familiar with Terraform and Kubernetes concepts.

## TECHNICAL SKILLS

- **Cloud Platforms:** AWS, Azure, GCP
  - **IaC:** Terraform, CloudFormation
  - **CI/CD Tools:** Jenkins, GitLab CI/CD
  - **Containers:** Docker
  - **Monitoring:** CloudWatch, Grafana, Prometheus, Site24x7, App Manager
  - **Config Mgmt:** Ansible
  - **OS:** Linux, Windows

## **WORK EXPERIENCE**

**HighRadius Technologies – Hyderabad**

Feb 2022 – July 2025

## **Role: Cloud Engineer I**

## **Project Title:** Cloud Infrastructure Automation & CI/CD Modernization

## **Roles & Responsibilities**

- Designed and managed cloud infrastructure on **AWS, Azure, and GCP** for production and non-production workloads.
  - Developed **Terraform modules** and CloudFormation templates for infrastructure automation across environments.
  - Built and optimized **CI/CD pipelines** using Jenkins & GitLab for automated deployments and testing.
  - Containerized microservices using **Docker**, improving consistency and deployment reliability.
  - Configured proactive monitoring & alerting using **CloudWatch, Grafana, Prometheus, Site24x7**, and App Manager.
  - Implemented **IAM**, VPC setups, security groups, and network policies to enhance cloud security posture.
  - Hands-on experience with Git and GitHub for source code management, branching, merging, and maintaining repositories.
  - Worked with Nginx and Tomcat for deploying and hosting web applications, including configuration and management.
  - Experience with Ansible for configuration management and automation
  - Troubleshooting production incidents, conducted RCA, and implemented permanent fixes.
  - Assisted with disaster recovery planning, backup configurations, and cross-region failover testing.

- **Performed Linux OS & kernel patching** during quarterly maintenance windows using automation tools, ensuring compliance and minimizing downtime.
- **Handled Service Requests (SRs), Incidents, and Change Management (ITIL)** by investigating issues, performing RCA, applying fixes, and preparing post-resolution documentation.

## WORK EXPERIENCE

Company: AVENTA TECHNOLOGIES LIMITED

AUG 2020 – JAN 2022

Role: Associate Engineer

### Roles & Responsibilities

- Worked on Docker file building for API deployments
- Worked on Terraform scripts to create and maintain AWS infrastructure for all the environments
- Some of the services which I created using terraform include AWS Lambda functions, API Gateway, CloudFront, S3, IAM roles, RDS
- Worked on Branching Strategies for code repositories on different environments in GitHub
- Implemented and maintained CI/CD pipeline using Jenkins with groovy scripts
- Created and managed infrastructure as code using Terraform
- Responsible for building and maintaining the application and Deployment of the application code quality
- Monitored network performance and uptime and responded quickly to Service now alerts/incidents.
- Developed Ansible playbooks and roles for automating the manual process

## EDUCATION

**M.Sc Computer Science – 2020**

Chaitanya (Deemed to be University), Warangal