# ADLIN SATYA SWARUBA

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Experienced Technology Lead and Cloud Architect specialized in Google Cloud Platform, skilled in Terraform for efficient infrastructure deployment. Proficient in designing scalable architectures for optimal performance. Committed to staying current with emerging technologies, I provide innovative solutions for success in cloud computing and technology leadership.

#### PROFESSIONAL EXPERIENCE

Infosys Limited Technology Lead 2017 - Present

- Good at creating Terraform modules from scratch, periodically updating modules and versioning the same.
- Creating automated pipeline for Terraform opensource using cloud native resources following best practices.
- Managing and troubleshooting pipelines/workspaces to deploy infrastructure with ease.
- Expert in manipulating Terraform state files if, and when it's required.
- Setting up Terraform Enterprise using airgapped installation.
- Migrating Infrastructure from Opensource to Terraform Enterprise integrated with Enterprise Git.
- Setting up and managing Terraform Enterprise workspaces.
- Creating and applying Sentinel Policies to Terraform Enterprise workspaces.
- Image hardening for GCP as per CIS benchmarks.
- Billing dashboard creation for GCP using Looker Studio.
- Setting up Oradar for GCP firewalls using logsinks and PubSub.
- Managing GCP resources following security guardrails like Organization Policies, IAM.
- Analyzing log files to troubleshoot and find out root cause of any issues in GCP.
- Preparing knowledge articles for new deployments and providing proper handover to client teams.
- Using Postman to post requests for Terraform automation.
- Writing shell scripts to collect data for reporting and troubleshooting purposes.
- Technologies used: Google Cloud Platform, CI/CD DevOps, Terraform Open Source, Terraform Enterprise, Sentinel, Looker Studio, SQL, Git Lab GitHub, G suite, Shell scripting.

#### **EDUCATION**

Anna University Guindy (CEG)

2017

Course: M.E. Computer Science and Engineering with Specialization in Big Data Analytics

CGPA: 8.6

St. Xavier's Catholic College of Engineering (Anna University Affiliated)

2015

B.E. Computer Science and Engineering

CGPA: 8.31

## **SKILLS & OTHER**

- Google Cloud Platform
- Terraform Enterprise
- Python
- Git

- SQL
- Shell Scripting
- CI/CD DevOps
- Terraform Open Source

## **CERTIFICATIONS**

- Google Cloud Certified Associate Cloud Engineer
- HashiCorp Certified: Terraform Associate
- Infosys Certified Python Programmer

### **ACHIEVEMENTS & AWARDS**

- Achieved "Public Cloud Professional" Skill Tag
- Recognized as a Platinum Club Member in Infosys