

**Name : Shanthosh S**

Job Title: Technical Lead

# SUMMARY

* Overall, 5 years of experience in AWS and Azure cloud architecture, focused on administration and implementation of best practices on cloud architecture.
* Proven expertise in cost optimization, infrastructure automation, and cloud migration
* Strong track record in achievement of project milestones and delivering projects within timelines
* Committed to creating scalable and reliable solutions

# TECHNICAL EXPERTISE

* AWS Services: EC2, S3, Lambda, RDS, VPC, Route 53, IAM, CloudWatch
* Infrastructure as Code: Terraform, AWS CloudFormation CDK
* Development Tools: AWS Lambda SDK, Python
* Monitoring Tools: CloudWatch, Splunk, OpsRamp, AppDynamics
* DevOps Tools: Jenkins, Ansible, Git, Docker
* Service Management: ServiceNow, JIRA, PPM

# PROFESSIONAL EXPERIENCE AND PROJECTS

**Company:** Trianz (Liberty Mutual)

**Role:** Technical Lead

**Duration:** Jan 2024 - Present

**Environment:** AWS Cloud, Lambda, CloudWatch, Terraform

**Company:** HCL Technologies

**Role:** Technical Specialist

**Duration:** Jan 2022 - Dec 2023

**Environment:** AWS Migration Tools, Terraform, Cloud Services

# EDUCATION

# B.E in Mechanical Engineering (2013)

# CERTIFICATION

* AWS Certified Solutions Architect
* AWS Certified SysOps Administrator
* MCSA (Microsoft Certified Solutions Associate)

**Previous Project**

**Role:** Liberty Mutual

**Environment:** AWS cloud (GDS SecureDevopsPlatforms)

**Responsibility:** IAC deployments on AWS ECS using DevOps and EC2 Cost Optimization using Cost Explorer & Trusted Advisor, Lambda Automation, Automated Reporting, Resource Lifecycle Management, Cloud Monitoring.

**Achievement:** Cost optimization initiatives for EC2 instances, downsize or right-size instances, leading to $32k in cost savings, earning appreciation from clients.