# Abhilash Shettigar

#### Lead Consultant

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#### SUMMARY

DevOps Leader and AWS Solution Architect with 6+ years of progressive experience spanning cloud infrastructure, automation, and team leadership. Demonstrates extensive expertise in multi-cloud migrations and infrastructure optimization, notably leading a 4-person team in completing a zero-downtime GCP to AWS migration within 15 days. Proven track record in implementing cloud-agnostic solutions using Pulumi, Terraform, and AWS CloudFormation across mission-critical deployments. Recognized for mentoring capabilities and driving operational excellence, with particular strength in secure automation solutions and cost optimization across large-scale infrastructures.

#### **EXPERIENCE**

## SDE-L3

CoffeeBeans 06/2024 - Present

- Extensively working with Pulumi to develop and manage cloud-agnostic infrastructure solutions.
- Managing existing infrastructure on Google Cloud Platform (GCP) for high availability.
- Successfully led migration of infrastructure from GCP to AWS.
- Led cross-functional teams in cloud-based infrastructure project delivery.
- Managed end-to-end infrastructure projects from requirement gathering to production deployment.
- Seasoned professional with extensive experience in disaster recovery planning, implementation, and testing, including successful design and deployment of robust DR solutions across multiple environments.

# **Assistant Project Manager**

Thirdrocktechkno 09/2022 - 06/2024

- Designed and implemented secure automation solutions.
- Extensive experience in AWS services for managing applications.
- Strong experience with Terraform and AWS CloudFormation.
- · Led initiatives to improve DevOps processes and automation.
- Developed CI/CD pipelines and automated software delivery processes.
- Managing and mentoring DevOps teams, including training and onboarding freshers and junior engineers to excel in DevOps platforms and best practices.
- Configured and automated Kubernetes clusters on DigitalOcean, optimizing filesystem solutions tailored to client requirements for enhanced performance and scalability.

## **QUALITY ASSURANCE ENGINEER**

Third Rock Techkno 11/2017 - 08/2022

- Proficient in AWS services like S3, EC2, IAM, and cross-region replication, with expertise in static website hosting, lifecycle policies, encryption, and advanced configurations such as CloudFront distributions and VPC setups.
- Skilled in designing secure, scalable infrastructure, including load balancers, RDS instances with Multi-AZ and read replicas, and encrypted root volumes shared across accounts.
- Skilled in managing snapshots, optimizing AMIs, and streamlining operations with lifecycle policies.
- Hands-on experience in DevOps pipelines, running end-to-end test cases, and collaborating with engineers to deploy and troubleshoot scalable cloud services.
- Strong QA expertise, managing test plans, test cases, and defect reporting while driving process improvements aligned with SDLC and STLC standards.
- Strong communicator with expertise in documentation, sharing best practices, and ensuring reliable, scalable infrastructure.

EDUCATION

# Master in Computer Application

GLS University 08/2016 - 06/2018 Ahmedabad CERTIFICATION

### **AWS Solution Architect**

Validation Number :- f3f9e884bc6c439a9636d073f4644ea8

SKILLS

Agile Methodologies CI/CD Pipelines

Configuration Management

Cloud Infrastructure Design Log Analysis

Microservices Architecture Cloud Security

Monitoring and Observability.

Cost optimization

#### **Tools**

Ansible	AWS S	ervices	Bash
Bitbucket	CloudFormation		on Terraform
Pulumi	Docker	ElasticSearch	
ELK Stack	GCP	Git	GitHub
GitHub Actions		Firebase	Grafana
IAM Je	enkins	Jira	Kubernetes
Logstash	Digita	alocean	

KEY ACHIEVEMENTS

## Migration GCP to AWS

Successfully led a team of four to migrate entire infrastructure from GCP to AWS within 15 days, achieving zero downtime and seamless transition.

INTERESTS

Tech Savvy

TPS Gamer

Bike Enthusiast

Temploration

LANGUAGES



ACCOMPLISHMENTS

## Thirdrocktechkno Appreciated with Certificates

- Certificate of Appreciation for Guardian Angel for all project 2018
- Certificate of Appreciation for Exceeding expectations 2019
- Certificate of Achievement for Month April & May 2021
- Certificate of Achievement for Month August 2022
- Certificate of Appreciation for 5 Years of service 2023