NAME

ROLE

Email —@GMAIL.COM

Mobile-+91- —--

**CAREER OBJECTIVE:**

Seeking a quality environment where my knowledge can be shared and enriched. Looking for an opportunity where I can improve my quality and protect related skills.

**TECHNICAL SKILLS:**

Operating Systems - Linux, Windows

Cloud - AWS

Source code Management Tools - GIT, GitHub

Scripting Languages - Bash

Application/Web Servers - Nginx, Apache, Tomcat

Build Tools - Maven

Infrastructure as a code (IAAC) tool - Terraform.

Configuration Management Tools - Ansible

CI/CD tools - Jenkins

Containerization - Docker, Kubernetes

Monitoring - Nagios

Artifactory service - Nexus

Code Quality Service - Sonarqube

**AWS SERVICES:**

* Elastic Compute Cloud
* Simple Storage Service
* Identify and Access Management
* Elastic Load Balancer
* Elastic BeanStalk
* Autoscaling
* Elastic Block Storage
* Virtual Private Cloud
* Amazon Machine Images
* Simple Notification Service
* AWS CodePipeline
* Relational Database Service
* Cloud watch
* Route53

**EDUCATION QUALIFICATIONS:**

**PROJECTS:**

**AUTOMATING INFRA THROUGH JENKINS:**

**TOOLS**: GIT, GITHUB, JENKINS, TERRAFORM

**DESCRIPTION**: THIS IS THE FIRST STAGE FOR MY PROJECT, IN THIS PROJECT WE ARE GOING TO CREATE INFRASTRUCTURE FOR OUR PROJECT BY AUTOMATION USING THE JENKINS DECLARATIVE PIPELINE.

**SOFTWARE INSTALLATIONS:**

**DESCRIPTION**: AFTER CREATING INFRA WE ARE GOING TO INSTALL SOFTWARES ON 3 TIER ARCHITECTURE WE ARE INSTALLING WEB SERVERS, WEBAPP TOMCAT AND PROGRAMMING SOFTWARES LIKE JAVA, AND FINALLY DATABASES LIKE MYSQL.

**AUTOMATION DEPLOYMENT:**

**TOOLS**: GIT, GITHUB, JENKINS, MAVEN, S3 STORAGE, SONAR & TOMCAT.

**DESCRIPTION**: ONCE INFRA AND SETUP IS DONE, WE ARE GOING TO DEPLOY THE WEB APPLICATION ON A APPLICATION SERVER LIKE TOMCAT AND STORING THE ARTIFACTS ON AWS S3 AND WILL BE ABLE TO ROLL BACK ONCE IT FAILED.

**DOCKERIZING APPLICATION:**

**TOOLS**: GIT, GITHUB, JENKINS & DOCKER

**DESCRIPTION**: WRITE THE DOCKER FILE TO DEPLOY STATIC WEBSITE IN APACHE, PUSH IT INTO GITHUB AND BUILD THAT DOCKER FILE IN JENKINS BY INTEGRATED GIT WITH JENKINS.

**CI/CD USING ANSIBLE:**

**TOOLS**: GIT, GITHUB, ANSIBLE, TOMCAT.

**DESCRIPTION**: CREATE AWS CODEPIPELINE TO IMPLEMENT CONTINUOUS INTEGRATION AND CONTINUOUS DEPLOYMENT. WHENEVER DEVELOPER PUSH THE CODE INTO CENTRAL REPO, AUTOMATICALLY IT PIPELINE GETS RELEASED AND DEPLOYED.

**CI/CD USING AWS CODEPIPELINE:**

**SERVICES**: GIT, S3, ELASTIC BEANSTALK, IAM, AWS CODECOMMIT, CODE BUILD, CODE DEPLOY, CODE PIPELINE.

**DESCRIPTION**: CREATE AWS CODEPIPELINE TO IMPLEMENT CONTINUOUS INTEGRATION AND CONTINUOUS DEPLOYMENT. WHENEVER DEVELOPER PUSH THE CODE INTO CENTRAL REPO, AUTOMATICALLY IT PIPELINE GETS RELEASED AND DEPLOYED.

**STRENGTHS:**

* Hardworking and Self-driven with positive attitude
* Quick learner and easily adaptable to changing work environments
* Very good at working with Team and Execute multiple tasks

**PERSONAL PROFILE:**

Name :

Father Name : S VENKATA SUBBAIAH

Date of Birth : -

Gender : -

Nationality : Indian

Marital Status : Single

Languages Known : English, Hindi and Telugu.

**Declaration:**

I hereby declare that the above information is true to the best of my knowledge and belief and

request to give me an opportunity to serve in your esteemed organization.

Name

Place