#### **DIVYA BABU**

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## **Career Objective**

To work in a challenging environment that promises growth as well as opportunity to learn more. To shoulder responsibilities effectively and contribute towards the growth of the organization with the skills I possess and have developed.

## **Professional Summary**

- Having 5.10 years of experience in IT infrastructure foundation in fundamentals of Cloud Infrastructure using Amazon Web Services.
- Devops Engineer of hands on experience over 3.7 years in Linux, Git, Github, Jenkins, AWS, Docker, Terraform, Ansible.
- Nearer 2.2 years as Support Analyst.
- Working experience on Github, Git, Jenkins, debugging issues if there is any failure in broken Jenkins build and maintaining Jenkins build pipeline.
- Expertise knowledge in version control system such as Git, source code management by Github repository.
- Created branches, tags and handled merge conflict using Git mergetool.
- Installed Jenkins custom plugins.
- Hands-on knowledge on CI/CD pipeline.
- Good knowledge on Linux.
- Experience in maintaining application servers like Apache Tomcat.
- Participate in building the devops platform using configuration management tool like Ansible.
- Working experience on docker containerization tool.
- Good experience on Amazon Web Services (AWS), creating EC2 instances and configuring all necessary services.
- Checking and managing resources in terraform environment for building cloud infrastructure.
- Taking the backup of S3 and attaching the EBS to instance.
- Working experience on operating systems like Windows, Linux.
- Worked on JIRA ticketing tool.
- Ability to learn new skills quickly.

#### **IT Forte**

- Git Source Code Management
- Github Source Code Repository
- Jenkins As CI/CD tool and Automation of repetitive tasks.
- Docker For Build and Deploy
- Ansible For Configuration Management
- Terraform Infrastructure Tool
- AWS Cloud Environment
- JIRA Defect Tracking Tool
- CloudWatch- Monitoring Tool

# **Career Summary**

## STRAIVE (formerly known as Spi Global), Chennai (From 06-July-2015 to 22-April-2021)

Role: DevOps Engineer

## Project#1

Client	State Farm
Role	Devops Engineer
Environment	Git, Github, Jenkins, Ansible, Terraform, Docker, AWS, Linux

## **Description:**

State Farm was founded in June 1922 by retired farmer George J. Mecherle as a mutual automobile insurance company owned by its policyholders. The firm specialized in auto insurance for farmers and later expanded services into other types of insurance, such as homeowners and life insurance, and then to banking and financial services.

- Installing and configuring GIT, Jenkins.
- Identity root cause, and resolve problems.
- Maintaining the source code in GIT for various applications.
- Administered merge, build and deployment of the codes to all the environments.
- Responsible for creating the branches and tagging the code.
- Responsible for the Plug-in Management, Build/Deploy PipelineSetup.
- Implemented and maintained the monitoring and alerting of production and corporate servers/storage using AWS Cloud watch.
- Jenkins is used as a Continuous Integration tool for automation of daily process.
- Deployed features using Ansible.
- Created docker images and docker containers.
- Communicating requirements effectively to team members.

#### Project#2

Client	Etsy
Role	Support Analyst
Environment	RightNow, MySql, FTP, MS Office, Windows 2007

### **Description:**

Etsy is a market that focuses on handmade or antique products and unique factory-made products. It enables people and companies to directly sell various art and photography products, clothing and accessories, food, bath and beauty products, toys, and various other commodities to website users.

#### **Academic Profile**

- ❖ B-Tech (IT) at Sakthi Engineering College, under the board of Anna University, in the academic year 2010 2014.
- ❖ HSC at Manilal M Metha Girls Higher Secondary School, under Tamil Nadu State Board, in the academic year 2008 2010.
- ❖ SSLC at Manilal M Metha Girls Higher Secondary School, Chennai, Tamil Nadu State Board, in the academic year 2007 − 2008.

#### **Declaration:**

I hereby declare that all the above statements are true, complete to the best of my knowledge and belief.

Date:

Place: [DIVYA B]