

# SUSHMITHA K

SENIOR SOFTWARE ENGINEER

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## ABOUT ME

- 2 years and 4 months of total work experience.
- Skilled in CI/CD, Git, Shell Scripting, AWS Services, Azure DevOps, Linux, Containerization tool like Docker, Bitbucket pipelines, Jenkins, Ansible, Terraform, Core Java and Database such as MySQL, PostgreSQL

## SKILLS

CI/CD	3/5
GIT	4/5
SHELL SCRIPTING	4/5
AWS SERVICES	3/5
AZURE DEVOPS, JENKINS	3/5
BITBUCKET PIPELINES	3/5
DOCKER	4/5
ANSIBLE	3/5
TERRAFORM	3/5
CORE JAVA	3/5
MYSQL	3/5

## EDUCATION

B.Tech (Information Technology) from Panimalar Engineering College, Chennai in 2019.

## DECLARATION

I hereby declare that the above information is correct to the best of my knowledge.

## OVERVIEW

- Experience in DevOps Tools such as Git, Docker, Azure DevOps, Bitbucket Pipelines, Jenkins, Ansible, Terraform along with Shell scripting and Linux.
- Good Experience in Writing Shell Scripts to automate the several activities.
- Automate the build process using Azure DevOps, Bitbucket Pipelines and Jenkins.
- Expertise in trouble shooting the problems generated while building and deploying to production.
- Hands on experience in AWS Services such as EC2, S3, DMS, RDS, Auto-Scaling, Load balancers.
- Having good experience on containerization tools e.g. Docker
- Hands on Experience in implementing Infrastructure as a Code using Terraform and Configuration Management using Ansible.

## PROJECT EXPERIENCE

### CLIENT: INFORMA

2020

- Experience in multiple AWS Services such as EC2, S3, DMS
- Hands on experience in GIT commands. and implementing Infrastructure as a Code using Terraform and Configuration Management using Ansible.
- Migration of database from MS SQL Server to PostgreSQL using AWS DMS and SSIS.
- Automating build related tasks using Jenkins.
- Extraction of PDF file content using JAVA.

### CLIENT: REALOGY

2020, 2021, 2022

- Responsible for Creating, Deploying and Automating Build Process using Azure DevOps.
- Automating Build related tasks using scripting languages like Bash.
- Maintain Dev, QA, UAT, Sandbox and Production environments. Make sure they are always up and running.
- Experience in creating Docker Images and Containers, creating Networks and Volumes for a container.
- Setup and Configuration of Bitbucket pipeline for automated build process.

**PLACE** Vellore, Tamil Nadu