***Swapna Salluri* ©: +91-7075014171**

**AWS DEVOPS ENGINEER. Email*: swapna.aws92@gmail.com***

**Professional Summary**

* A competent team member with around 4.3 years of experience in the area of **DevOps & AWS.**
* Working experience in continuous integration using **Git**, **Maven**, **Jenkins**, **Docker** and **Ansible.**
* Hands on experience in source code management systems such as Git & GitHub.
* Experience in Configuration related activities i.e. Merging, Branching, and Tagging.
* Good experience in Build and Deployments using build tools. Worked on Jenkins to Implement CI/CD model by creating build jobs, creating pipeline, managing administrations and upgrades, setting up distributed builds and deployments.
* Experience in Configure multiple build jobs, created and distributed build environments, performed plug-in installations, backup Etc, using Jenkins.
* Worked with Docker to create Docker images, containers and worked with private Docker repositories and automated QA and production deployment processes.
* Worked for taking the source code and compiling using Maven and package it in its distributable format, such as a JAR, WAR.
* Perform deployments to multiple environments like DEV, QA and TEST environments via Ansible.
* Deploying the WAR files in Tomcat server and in docker containers.
* Capable of building Docker images with Dockerfiles.
* Good knowledge on configuring and Installation of Ansible.

**TECHNICAL SKILLS**

* **Platforms** : Amazon web services (AWS), Red Hat, and Open Shift containerization platform.
* **DevOps Tools** : Ansible, Git, Jenkins, Dockers, GitHub.
* **Operating System:** Windows Servers (2008, 2012,2016), Linux (Amazon Linux, Centos, RHEL 7)
* **Languages :** MSSQL, Shell, JSON, YAML,
* **Networking :** HTTP, DNS, TCP/IP, Firewall, VPC, NACL, Load Balancer.
* **AWS platform:** EC2, S3, IAM, Route53, VPC, Auto scaling, EBS, ELB, Cloud Watch, RDS, Lambda

***Professional Experience:***

* *Currently Working with* ***Spellbound Information Solutions Pvt ltd.*** *from* ***Dec 2016*** *to present.*

**Projects**

**Project 1**

**Aumentum Tax**

Project : Aumentum Tax

Client : JPMorgan Chase.

Period : Dec 2018-Till Date

Location : Bangalore

Implementing Partner : SpellBound Information Solutions pvt ltd

**Responsibilities:**

* Work with Development, QA and Perf Engineers to ensure automated test efforts are tightly integrated with the build system and in fixing the error while doing the deployment and building
* Maintain GIT Repositories, Handling Releases and Branching activities for AWS
* Configuring Jenkins job with related plug-ins for Testing, Art factory, and Continuous Deployment to accomplish the complete CI / CD.
* Automating the Deployment process using DevOps techniques such as Jenkins, Ansible and Dockers.
* Administrating and maintaining AWS Cloud Environment, Ec2, S3, Route 53, IAM, Lambda, Cloud Formation
* Migrating on-premises Web Applications to AWS Cloud using Cloud Migration
* Handle multiple builds from Development team, create build jobs in Jenkins and perform deployment activities.
* Managing all aspects of the software configuration management process including code compilation, packaging/deployment/release methodology & application configurations.
* Automated the bundling process and reduced all the manual intervention needed and merged that to the Jenkins job.
* Deploy the release of software components into pre-production environments.
* Communicating and working with development and test teams to resolve build related issues in a high priority manner.
* Setting up the multiple Tomcat servers and respective Environment configuration.

**Project 2**

Project : CSC (Customer Service Centre) Applications

Client : AMWAY

Period : December 2016 to November 2018

Location : Hyderabad

Implementing Partner : Spellbound Information Solution Private Ltd

**Responsibilities:**

* End to End Involvement in Software Development Life Cycle (SDLC) Process
* Maintain Dev, QA, UAT & Production environments i.e. make sure they are always up & running
* Automated the bundling process and reduced all the manual intervention needed and merged that to the Jenkins.
* Create and manage custom applications for software deployment and tool integration using Jenkins.
* Implement branch and merging techniques for major and minor releases including patch re- leases.
* Deploy the release of software components into pre-production environments.

**ACADEMIC QUALIFICATIONS**

* **2017:** Bachelor’s in Electronics & Communication Engineering from Vijaya Krishna institute of technology and science from Jntuh University

**PERSONAL INFORMATION**

Father’s Name : **Laxmaiah Salluri**

Sex : **Female**

Marital Status : **Single**

Nationality : **Indian**

Languages Known : **English, Hindi & Telugu**

**DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**(SWAPNA SALLURI)**