

## **PROFESSIONAL SUMMARY:**

Highly motivated and dedicated individual seeking an environment that encourages continuous learning and provide exposure to new ideas, personal and professional growth in the area of **Configuration Management & Build, Release and Deployment Management**

- Having total 3 years of IT experience as a **DevOps Engineer** in the field of Software Configuration Management.
- As Part of core **DevOps** team, Configuring Jenkins job with related **plugins for Testing, Artifact, and Continuous Deployment** to accomplish the complete CI / CD.
- Worked with architects to split the application into smaller components to effectively manage builds by grouping libraries
- Experience in the design and implementation of fully automated Continuous Integration, Continuous Delivery, Continuous Deployment pipelines and DevOps processes for Agile projects across the Financial, Broadcast and Media Sectors
- Code repository administration for **SVN, GIT** and release management activities
- Hands on experience in automating **CI & CD** pipeline using **Jenkins** tools.
- Good understanding of defect and change tracking tool such as **JIRA**.
- Environment provisioning solutions using **Docker**.
- Hands on experience to setup, configure continuous build processes using **Jenkins, Maven**.
- Knowledge on **Chef** as Configuration management tool, to automate repetitive tasks, quickly deploy critical applications, and proactively manage change
- Environments by using **Jenkins** and **Shell scripts**.
- Familiar with **Software Development Life Cycle (SDLC) processes**
- Prepare environment specific builds and deployment for different environments with a very less down time using **ELBs** and High Availability clusters.
- Excellent communication, presentation, project management skills, a very good team player and self-starter with the ability to work independently as well as part of a team.

- Excellent problem solving, analytical, communication skills and able to effectively manage time and prioritize multiple projects.

### **WORK EXPERIENCE:**

- **Working as a Application Development Senior Analyst with Accenture Solutions Pvt Ltd from Nov 26<sup>th</sup> 2018 to Till Now.**
- **Working as a Senior Administartor with Wipro Limited from September 28<sup>th</sup> 2016 to Oct 30<sup>th</sup> 2018.**
- **Worked as a Tech Support From Orangeone Information System Pvt Ltd May 18th 2012 to September 2016**

### **EDUCATION QUALIFICATIONS:**

- B.techfrom JNTU Hyderabad in the year 2012.

### **TECHNICAL SKILLS:**

- **Operating Systems** : **UNIX, Red Hat Linux, Windows**
- **Version Control Tools** : **Git, Bitbucket**
- **Build Management Tools** : **Maven**
- **Configuration Management Tools** : **Chef,Ansible**
- **Application Servers** : **Apache Tomcat**
- **CI Tools** : **Jenkins CI/CD**
- **Scripting Languages** : **Shell Scripting**
- **Cloud Technology** : **AWS**
- **Other Tools** : **Docker,Kubernetes, JIRA,Confluence**
- **Certification** : **AWS Certified Solutions Architect - Associate**

### **Project#3**

**Role** : **Application Development Senior Analyst**  
**Project** : **Devops Capability**  
**Duration** : **Dec 2018 to Till now**

- Involved in managing platform on AWS environment

- Involved in managing roles using AWS IAM console.
- Involved in Integration of Jira and Jenkins
- Involved in Integration of Bitbucket and Jenkins.
- Maintaining the infrastructure (servers for different data centres) using Amazon Web Services [AWS].
- Involved in troubleshooting complex integration, compatibility and performance issues.
- Involved in code reviews.
- Plan and co-ordinate changes to staging and production infrastructure
- Automated deployments across all environments using Jenkins.
- Setting up the automation environment for Application team if necessary and help them through the process of build and release automation.

## **Project#2**

**Role : DevOps Engineer**  
**Project : Citi Bank**  
**Duration : Sep 2017 to Oct 2018**

- Developing Ansible Playbooks for different scenarios to manage the infrastructure and integrating with CI / CD (Jenkins)
- Experience in adhoc commands and creating roles in Ansible for reusability and scalability.
- Knowledge on Docker files to build the Docker images.
- Working Experience on creating Docker containers from images, attaching to a running container, removing images, and managing containers.
- Configured GIT with Jenkins and schedule jobs using POLL SCM and option.
- Worked on Auto scaling, Cloud watch, Elastic Beanstalk, AmazonS3 and EBS.
- Setup Elastic Load Balancer for distributing traffic among multiple Web servers.
- Responsible for installing Jenkins master and slave nodes.
- Deploying the artifacts in environments like DEV, QA, UAT with Ansible and Jenkins.
- Managed Nexus repositories to download the artefacts (jar, war & ear) during the build.

## **Project#1**

**Project** : Suncorp Insurance Portal.  
**Role** : Senior Administrator (Devops Engineer)  
**Duration** : September 2016 to Aug 2017

### **Roles and responsibilities:**

- Automating The Build process using Maven, GIT, and Jenkins
- Maintained source code repository in GIT.
- Handling Branching, Merging and tagging activities.
- Created Continuous Build Process using Jenkins.
- Create and setup automated nightly build environment for Java projects using MAVEN.  
Studied the current build and release process and automated the process using shell scripts.
- Involved in Branching, Tagging of code delivery at required releases.
- Performing Trouble shooting application issues by log verification.
- Maintains release calendar by coordinating with the development and testing teams.
- Debugged Build failures and worked with developers and QA people to resolve the related issues.
- Perform various builds for the QA, and Production Environments.
- Deployment of application to the Tomcat Application Server.
- Work closely with L1 Team, Business analysts and Project managers to meet release and build schedule deadlines.