**Prasanna**

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**Experience summary:**

* Around 4 years of experience in the IT industry with expertise in configuration management, build, deployment, Continuous Integration, Continuous Delivery and end-to-end DevOps setup.
* Having good working experience on **Unix/Linux** platform.
* Having good working experience on **Shell Scripting.**
* Working experience on version control tool **Subversion** (SVN), GIT**.**
* Having experience on **continuous integration**, Used to increase the productivity.
* Having experience on **AWS in EC2 , VPC , S3 , RDS .**
* Having experience on **Ansible** with maintain a different kind of playbooks.
* Good experience on **Jenkins** used to schedule a job as per the requirement.
* Experience on adding **plug-in** to the **Jenkins** to extend **Jenkins** functionality.
* Good work experience in end to end building and Deploying and configuring process and implementation from local **QA ,SIT** environment to **UAT** and **production**.
* Performed **smoke tests** on all the environment after a new build is Deployed
* Good experience in Deploying& Trouble shooting the files in **Web server** and **Application server**.
* Working experience on build tool like **MAVEN** Build Scripts.
* Knowledge on writing a **SHELL script** and **Python** to execute a bunch of commands
* Deploying the files all the environment using shell script.
* Good knowledge on **Docker** and wrote Docker files for creating containers which will be used as a node to build Java code.
* Ability to accept challenge, learn and grow in good profession manner.
* Good communication and inter personal skills.
* Good knowledge on **Methodologies** like **Agile**, waterfall, spiral etc.
* Experience in Software Testing, Build and Configuration Management.
* Experience in builds, deployments and configuration for JAVA ,
* Taking care builds and deployments in local, staging and production environments.

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**Work Experience:**

Organization : concentrix **.**

Designation : **Build & Release Engineer/Devops Engineer**

**Education details:**

**B. Tech** from JNTU.

**Skill Set:**

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**Operating System** : Unix/Linux, Windows,Redhat,Centos.

**Database**  : MYSQL

**Application Servers** **:**ApacheTomcat,Jboss.

**Web Servers** **:**Apache

**Version Control** : Sub Version,Tortoise SVN,GIT

**Build Tool**  : Ant,Maven

**CI Tool** : Jenkins

**Scripting Language :** Shell Scripting,python

**Cloud:** : AWS

**Deployment tool** : Docker

**Configuration tool** : Ansible

**Repository tool** : Artifactory ,Nexus

**Project Details :**

**Project Name -1 :** VOYA

**Client :** HUMANA Health care & life science, USA

**Organization :** Concentrix

**Programming Languages :** JAVA

**Database :** MYSQL

**Operating System** : Linux/Windows

**Role :**SCM Engineer/Devops engineer

**Domain :**Insurance Domain

**Description:**

Humana lab data integration comes under clinical IT of EDW development, a part of data integration .The objective of this project is to integrate lab data from different lab vendors with Humana enterprise data warehouse (EDW). This will help Humana in better management of lab claims and HEDIS data reporting. This data is used for both HEDIS scoring and providing data for modelling. So Humana can contact members in the early stages of diseases and help members make better health choices sooner. So disease can either be stopped or slowed to manageable level.

**Roles & Responsibilities:**

* Communicating to the dev team to get latest version code to deploy into the server.
* **Deploying** the source code into the different environment
* Work closely with a QA team to ensure final version is up to organizational standards**.**
* Automating tools within the build environment**.**
* Controlling the overwritten of source code using version control tool **SubVersion.**
* Collecting .**war** files from dev team and deploying them into the **tomcat server.**
* Automated Builds, deployment and execution of **DB scripts** in MYSQL using Shell scripting**.**
* Performed **smoke tests** on all the environment after a new build is Deployed.
* **Trouble Shooting** in **Web server** and Application server when any issue rise

**Project Name -2 :** E-BANKING

**Client :** May Bank, Singapore

**Organization :** Society General Global Solution Centre Pvt. Ltd.

**Programming Languages :** JAVA

**Database :** MySQL

**Operating System** : Linux

**Role :** SCM Engineer

**Domain :**Banking Domain

**Description:**

The Project allows different users such as admin, bank employee, various customers(Individual customers, corporate customers, International Customers) to login and access the application for further usage and also it provides information about various services offered by Bank.The administrator module can define and manage master data such as Branches, Roles, Users and Employees related to Bank.

**Roles & Responsibilities:**

* Responsible in maintaining the repository of all sources and documents (Repository Maintenance).
* Review the Software Configuration Management Plan (SCMP).
* WAR and JAR file generation (Build Generation). Deploy the JAR and WAR files in respective servers (Deployment).
* Repository & application server (Migrations).
* Creating new users and giving the proper permission to access the repository based on the SCMP of the project (Access Maintenance)
* Configure the necessary settings of the Configuration tools and using in regular routine work without making errors (Error handling).
* FOLLOWUP and verify the Backup regularly (Backup maintenance).
* Controlling the overwritten of source code using version control tool **SubVersion.**
* Collecting .**war** files from dev team and deploying them into the **tomcat server.**
* Automated Builds, deployment and execution of **DB scripts** in MYSQL using Shell scripting**.**
* Performed **smoke tests** on all the environment after a new build is Deployed.