**Hemanth**

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**Professional Summary**

* Having 4 years of Experience in **Build and Release Engineer** involved in SCM, Build & Release activates.
* Experience in building and deploying Java web applications in **Red hat Linux** environment.
* Experience in version control installation like Subversion (**SVN**).
* Creating branches in **SVN** provide access permissions to developers on need basis.
* Building of source code using **Maven**. Troubleshooting build/compile/configuration issues.
* Hands on experience in automating build process using, **Jenkins** tools.
* Automated Build and deployment process, across java projects using **Jenkins/Hudson**.
* Experience on building and deploying Java web applications in **Apache Tomcat Server.**
* Worked closely with Development, QA, and Performance and UAT teams to solve complex build and deployment process through all the phases of the development.
* Experience on Application server configuration and management **Apache Tomcat Servers.**
* Hands on experience in automating build process using, **Jenkins** tools.
* Responsible for Creating and maintaining builds and Administering **Jenkins** and Involved in Deployment related activities.
* Involved in the Installation ofin heterogeneous environments like Windows and Linux.
* Deployed various JAR, WAR, EAR applications in clustered environment.

**Education**

Master of Business Administration **(MBA)** from **JNTU KHAMMAM** in **TS.**

**Technical Expertise**

|  |  |
| --- | --- |
| **Operating Systems** | UNIX, Linux, Windows |
| **Version Control Tools** | Subversion (SVN), GIT |
| **Build Management Tools** | Maven |
| **Scripting Languages** | Shell script, |
| **Application Servers** | Apache Tomcat,Websphere |
| **Continuous Integration Tools** | Jenkins, Hudson, |
| **Database** | Oracle |
| **Tools** | AWS,Docker |

**Professional Experience**

**Worked as a System Analyst in HTC from Dec 2012 to Jan 2014.**

**Working as a Senior System Analyst in Genpact Feb 2014 to till date**.

**# Project 1**

Project : AP (Alliance Partner)

# Client : Genpact

# Technology : SVN (Subversion), GIT, Red Hat Linux, Maven, Jenkins, Shell Script, Decker

**Tools** : HP Service Manager, TracIT

# Server’s : Apache Tomcat, Apache HTTP.

Duration **:** Feb 2014 to Till Date

# Description:

**State Farm** is a group of insurance and financial services companies in the United States. The company also has operations in Canada. The group main business is State Farm Mutual Automobile Insurance Company, a mutual insurance firm that also owns the other State Farm companies. The corporate headquarters are in Bloomington, Illinois.

**Responsibilities:**

* Creating branches and tags using **Subversion**.
* Maintain SVN Repositories, Handling Releases and Branching activities for **SVN**.
* Handle multiple builds from Development team, create build jobs in Hudson and perform deployment activities. Implemented branch and merging techniques for major and minor releases including patch releases.
* Responsible for taking the source code and compiling and package it in its distributable format, such as a **JAR / WAR**.
* Automated the **Maven** build Process Using Jenkins jobs.
* Monitoring daily builds using continuous integration tool **Jenkins**.
* Deploying software components into pre-production environments and their releases.
* Responsible for delivering daily builds, patch releases, hot fixes and the formal releases.
* Worked on Jenkins tool to configure Nightly Builds to check sanity of our java source code.
* Deploying the **JAR / WAR** files in **Tomcat app server**.
* Verify Deployments logs to check for successful deployments.
* Bug tracking and analyzing test results and prepared Release Notes.
* Handling incidents through HP Service Manager.
* Deploying EAR files in Webshpere (WAS 6.1) using ADA Tool.
* Performing deployments to multiple environments like **Dev, QA, UAT** & **Production** environments.

# # Project 2

**Project :** AOI Auto Owner’s Insurance

**Client :** HTC

**Database :** Oracle

**Tools**  **:** Svn, Maven, Jenkins, Linux, shell script

**Ticketing Tool** **:** HP Service Manager.

# Duration : Mar 2012 to Jan 2014

**Description:**

**Auto-Owners Insurance** is a group of insurance companies based in Delta Township, Michigan. The Company offers property and casualty insurance, including personal and commercial lines, as well as life insurance. The insurance company is headquartered in Michigan.

**Responsibilities:**

* Creating branches and tags using **Subversion**.
* Maintain SVN Repositories, Handling Releases and Branching activities for **SVN**.
* Handle multiple builds from Development team, create build jobs in Hudson and perform deployment activities. Implemented branch and merging techniques for major and minor releases including patch releases.
* Responsible for taking the source code and compiling and package it in its distributable format, such as a **JAR / WAR**.
* Automated the **Maven** build Process Using Jenkins jobs.
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* Performing deployments to multiple environments like **Dev, QA, UAT** & **Production** environments.

(**Hemanth**)