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**Professional Summary**

Looking for a responsible position as a **Build and Release Engineer /Devops** in an established IT firm and well versed in software production, development life-cycle and release of software products.

* Having **3.10 Years** of work experience in **Software Configuration Management.**
* Strong work experience in **Unix/Linux**, Windows environment
* Good working knowledge in **ANT** Java build tool Implemented build scripts.
* Have basic knowledge in **Maven** build tool.
* Build, Configure, Manage and Coordinate all Build and Release Management activities.
* Experience in working on source control tools like **SVN,**
* Good hands-on experience in **Git command line** and work flows
* Experienced in setting up Continuous Integration process with Jenkins. Can handle configuration, master/slave setup and administration.
* Performed **Administration Activities** in Subversion like managing user base, repository, back up, access control mechanisms.
* Performed Branching, Tagging and merging the source code.
* Extensively worked on **Jenkins** for **Continuous Integration** and for End to End automation for all build and deployments.
* Good knowledge in Continuous Integration setup Configured multiple build jobs, integrated test cases, created distributed build environments, and performed plug-in installations, backup etc. using Jenkins.
* Performed Administration Activities in Jenkins,
* Hands-on Experience on Binary Repository Manager like Nexus
* Worked on Dockers Including **Docker Installation**, Creating Images and Containers
* Knowledge of Configuration Management Tool **Chef**.
* Automated nightly build, test, and reporting mechanisms.
* Having In-depth understanding of the principles and best practices of Software Configuration. Experience in deploying the code through web/application server like Apache Tomcat.
* Have knowledge in Shell scripting.
* Have knowledge in AWS
* Extensive experience of working with the release and deployment of large-scale Java/J2EEWeb applications.

**Professional Experience**

* Working as a SCM Engineer at **Thomson Reuters**, Bangalore, India from August 2016 to March 2017
* Worked as a Software Engineer at **Ness Technologies**, Bangalore, India from April 2013 to July 2016.

**Technical Knowledge**

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| Build Tools | **ANT**, **Maven**. |
| Version Control Tools | **SVN**, **GIT** |
| CI Tools | **Jenkins** |
| Scripting Tools | **Shell script** |
| Application Server | **Tomcat** |
| Operating System | **Linux**, **Windows** |
| Database | **SQL**, |
| Misc | Junit |

**Education**

* **B. SC** (**Bachelor of Science)** from **Osmania University , Hyderabad in 2012**

**Projects**

**Project Name:** Bold and Riptide

**Duration:** August 2016 – March 2017

**Role:** SCM Engineer

**Supported Bold and Riptide, CPP Projects**

**Role and Responsibilities:**

* Creating Jobs in Jenkins for Bold and Riptide from the Scratch.
* Exposure to Team Foundation Server.
* Setting up applications in Configuration Management Database ( CMDB)
* Providing access to users in Jenkins, creating slaves machines.
* Trouble shooting and resolved Issues in Lower Environment.
* Automate build process using one or more tools / automation framework like Jenkins/ Git.

**Project Name:** Laboratory Corporation of America

**Duration :** June 2014 – July 2016.

**Role :** Build and Release Engineer

**Roles and Responsibilities:**

* Implemented & maintained the branching and build/release strategies utilizing Subversion.
* Performed all necessary day-to-day Subversion support for different projects.
* Responsible for design and maintenance of the Subversion Repositories, views, and the access control strategies.
* Worked closely with developers to pinpoint and provide early warnings of common build failures.
* Used ANT as build tool on Java projects for the development of build artifacts on the source code.
* Automated the build and release management process including monitoring changes between releases.
* Developed, maintained, and distributed release notes for each scheduled release.
* Provided periodic feedback of status and scheduling issues to the management.
* Kept track of all the releases and request of the developers through Infrastructure management tool.

**Project Name:** Fin Bridge

**Duration :** April 2013 – March 2014

**Role :** Build and Release Engineer

**Roles and Responsibilities:**

* Involved in Deployment of the application using Tomcat
* Setting up the new build environment for various products in Linux environment Implemented the Release practice and responsible for pushing builds into SYS / UAT /Pre-Production/ Production
* Involved in Subversion administration
* Project involved the usage of maintaining repository and version controlling
* Involved in Branching, Tagging of code delivery at required releases.
* Development of UNIX shell scripts for automation of existing manual processes
* Automated nightly builds for all environments and reporting mechanisms
* Involved in the deploying the applications in QA, UAT.
* Trouble shooting and resolved Issues in DEV/Test Environment.
* Co-work with the globally distributed Development team to fix the Build related issues
* Promoting code from one Environment to another Environment.