**SITARAM**

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**Objective:**

3+ years of experience in Software Configuration Management. An accomplished engineer in Software Configuration Management with extensive experience in Build and deployment of enterprise applications. Proven ability to work independently and as a team player

**Career Summary:**

* Build and Release Management: write scripts to automate product build release.
* Create deployment processes and tools to deploy the applications in predictable manner, and write scripts to implement the same
* Create automation scripts to build, deploy and test regular builds.
* Design and develop continuous integration plan.
* Perform administrator activities for the SVN and maintain access control smooth and functioning.
* Setup running environments (QA, Perf and UAT).
* Integrating the ant build scripts with Jenkins for automating the builds.
* Integrating the automated deployment scripts with Jenkins.
* Restarting the services using shell script and integrate the same with Jenkins.
* Publish the deployment report on Jenkins dashboard.
* Email and pop up alerts on build, deployment and unit tests failures.
* Documenting the whole build process of the current application build and deployment.

**Academic Qualification:**

* Master of Science in Computer Sciences from Osmania University.

**Technical Skills:**

**SCM tools :**  Subversion1.8.5

**Build tools :** ANT 1.9.3

**Continuous Integration :** Jenkins 1.550

**Scripting :** Shell

**Atlassian tool :** JIRA

**Languages :** C, Java

**Database :**  Oracle 9i

**Operating Systems :** Linux, Windows 2000/XP

**Professional Experience:**

Working as Software engineer in Prochem technologies, Hyderabad from Jan 2011 to till date

**Projects Handled:**

**Reliant Energy Jan ’11-Present**

Based in Houston, Texas, provides electricity and energy-related products to more than 1.9 million retail and wholesale customers. Reliant is one of the largest independent power producers in the nation with approximately 16, 000 megawatts of power generation capacity in operation or under contract across the United States. Reliant Energy offers a comprehensive line of innovative, competitively priced electric power supply products to large commercial, industrial, institutional and governmental customers

**Build Engineer**

**Responsibilities:**

* Coordinating with the development & QA team for regular releases of the product.
* Evaluated the results of the change and proceeding to close the change if successful.
* Develop and configure of Continuous Integration (CI) scripts for releases and Enhancing/Maintaining to suite the request from teams across the organization.
* Configure the setup of every release biweekly and monthly on the regular basis for product teams to perform integration testing.
* Maintain 90 servers and 3 repositories for releases and check performance to reduce the time taken in each activity.
* Configuration Management using Subversion (SVN) and maintaining admin related files.
* Automating the regular tasks in Subversion and streamlining the process of access to SVN.
* Managed subversion (SVN) branching, merging and tagging to facilitate defect/change management in conjunction within projects across the organization.
* Maintaining the process document of day to day activities and keeping it at central location.

**Environment:** Subversion, Ant, Jenkins, Shell script, Jira, Windows XP, UNIX