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# ­­CAREER OBJECTIVE:

To acquire the position of a DevOps Configuration & Build and Release Engineer in a well-established organization where I can utilize my knowledge in information technology field for the betterment of the organization.

**PROFESSIONAL ABILITIES:**

* Having 2+ yrs of experience as a Build and Release Engineer and Devops Engineer.
* Worked on software configuration management concepts like **Git**.
* Having experience on version control tool **GIT**
* Having experience on Continuous Integration tool like **Jenkins.**
* Hands on experience in creating Branches, Tags and Merging strategies.
* Having experience on Build tools **MAVEN**
* Create and establish build process using **Maven** to perform builds efficiently and deployment of the application using **Tomcat**.
* Should be conversant with various build process used for J2EE applications using one or more tools / automation framework like **Maven, Jenkins & Hudson** etc.
* Entails trouble shooting and resolved build Issue and any deployment Issue.
* Responsibilities Implement the Release Engineering process to support on-going releases and Create/maintain release documentation.
* Enforced automation in build and deployment procedures, executed code builds and deployment activities.
* Works with developers, QA and Product support teams to identify and resolve build problems.
* Good understanding of software development life cycles.
* Good Experience in Linux, Shell Scripting.

**Organizational Experience:**

* Working as DevOps Engineer for Accenture solutions from May 2015 to till date.

**Academic:**

* B.Tech from Jawaharlal Nehru Technological University, Kakinada in 2015.

**Technical Skills:**

* DevOps Culture : Git, Jenkins, Docker, Puppet, Chef
* Version Control : GIT
* Operating Systems : Linux , Windows
* Build tools : Maven
* Continuous Integration Tools : Jenkins, Hudson
* Cloud Computing Services : AWS
* Web server : Apache
* Application Server : Apache Tomcat
* Project Tracking Tools : BMC Remedy Tool
* Scripting : Shell Scripting

**PROJECT SUMMARY**

**Project #**

Name :

Team size : 6

Version control tool : GIT

Build tool : Maven

CI & CD : Jenkins

Operating Systems : Linux

Scripting Languages : Shell Scripting

Application server : Tomcat

Duration : Nov 2015 to till date

**Description:**

**ROLES AND RESPONSIBILITES:**

* Performing the tasks of Branching and merging the code.
* Configuring environment script files and deploying the code to environments (DEV, QA, UAT, and PROD).
* Running and monitoring nightly builds in all Linux platforms.
* Administration and maintaining the backup of repositories.
* Maintained Jira for bug tracking and monitored consistently.
* Performing Release builds, Daily builds and Nightly builds.
* Performing Build and deployments in multiple Non Production environments.
* Wrote shell scripts to perform automated deployments to Tomcat application servers.
* Co-ordinating the Build errors and issues with development team.
* Monitoring and running various builds and continuous integration process and continuous delivery.
* Co-ordination with other team members to resolve the Issue.

**ROLES AND RESPONSIBILITES:**

* Creating the repositories and import the code into module levels.
* Creation of tags and branches.
* Enabling require administrative files in SVN repository.
* Software version control process design, implementation and Administration.
* Maintain the access privileges to developers at branch level and repository level.
* Supporting developers in configuration management environment using CVS & SVN.
* Create Build jobs in Jenkins and monitor status of daily builds.
* Work with the development team to correct build errors.
* Performing Pre Build activities & Post Build activities by coordinating with development team.
* Verify Build requests, Resolve merge & branch conflicts.
* Performing the tasks of scheduling build automation.
* Maintenance, Support and enhancements on Jenkins.

**Strengths and Abilities:**

* Ability to track record of maintaining and improving skills in existing technologies through training or self-research.
* Research capability, Flexibility and Adaptability.
* Ability to manage multiple projects with competing priorities.
* Ability to maintain a positive, quality oriented, flexible and reliable attitude

**Declaration:** I hereby declare that the above information furnished by me is true and correct to the best of my knowledge