Ravella

PROFESSIONAL SUMMARY

* Completely handled **Build and Release** and **SCM activities** for **multiple products/Projects.**
* Extensively worked with Version Control Systems like **SVN, GIT**.
* Involved in **SVN** and **GIT** migration.
* Experienced in **configuring Continuous** and **Daily builds**, creating **Deployments/Installers** and publishing latest builds to development and QA teams.
* Excellent working knowledge in **ANT** and **Maven** Java build tool. Have knowledge in **CustomAntTasks**.
* Good knowledge and hands on experience in build tools like **Ant** and **Maven** and continuous integration using **Jenkins.**
* **Automated** build & deployment and CI process for many projects from scratch. Wrote build files and created jobs in Jenkins.
* **Introduced** CI process for my current project. **Installed** and **configured** Jenkins to carry **daily**/**nightly** builds and **test cases**.
* Good knowledge in **administrating** Jenkins, **plugin** installation, **master**/**slave** or **distributed** build setup.
* Performed **administration** activities in **Subversion** like **managing user** base, **repository migration**, **backup**, **access control** mechanisms, **hooks** etc.
* Good knowledge in designing **branching methodologies** suitable for Agile/Parallel development. Performed **Branching**, **Tagging** and **Merge** activities.
* Strong work experience in **UNIX/LINUX**, **Windows** environment.
* Good knowledge in **Shell scripting**.
* Extensive knowledge in configuration management tool CHEF.
* Work closely with agile teams to define **best practices** and **improve** software **build processes** when ever required.
* Experience in **deploying** the code through web/application servers like Apache **Tomcat.**
* Good at **debugging** build and deployment issues and fixing the same in **timely manner**.
* Experience in **database** tool like SQL
* Experience with cloud infrastructure of AWS (Amazon Web Services) and computing AMI virtual machineson Elastic Compute Cloud (EC2)..
* Familiar with Software Development Life Cycle (**SDLC**) processes. Supported multiple teams throughout SDLC to achieve better **productivity**.

**Phone: +91-7090522705**

Email: vgani1304@gmail.com

**Objective:**

To contribute around 3.4**Years of industry experience** to the organization that can utilize and improve my skills for mutual benefit of your esteemed organization and my career prospects.

ROLE

* **Devops Engineer & Build and release engineer**

Education

* B.TECH From Bhagwant university Ajmer (2014).

**SKILLS**

|  |  |
| --- | --- |
| **SCMTools** | **SVN,GIT** |
| **Build Tool** | ANT,MAVEN |
| **continuous integration/Delivery** | Jenkins |
| **Scripting& Languages** | Unix Shell scripting |
| **Cloud services** | Aws |
| **Virtualization** | **Docker** |
| **Configuration Management Tools** | CHEF |
| **Web/Application Servers** | Apache tomcat |
| **Bug Tracking Tools** | Jira |
| **Database** | Sql |
| **Code Management Tool** | Nexus |
| **Operating Systems** | Windows,Unix/Linux |

**WORK EXPERIENCE**

* Currently working as **Devops Engineer** at Birla Soft Limited from Nov 2014 to Till now.

**PROFESSIONAL EXPERIENCE**

**Project1 : Suncorp Insurance**

**Role : Devops Engineer**

**Environment : Git, Jenkins,Maven ,shellscript,Tomcat,Jira**

**Project description:**

Suncorp Group Limited is an Australian finance, insurance, and banking corporation based in Brisbane. Suncorp covers nearly all areas in wealth and banking, including life insurance, general insurance, commercial insurance, Compulsory Third Party (CTP), banking, finance, agricultural banking and business banking, the notable exception being health insurance data accuracy.

Roles & Responsibilities:

* Perform code repository management
* Perform code build and deploy (Unix and Windows)
* Manage code repositories (branching, labelling, release creation etc.)
* Adding /Deleting, Permissions and Customizing Views and Branches.
* Setup various Jenkins jobs for build and test automation.
* Perform code build and deploys
* Perform code staging
* Coordinate build and deploy activities
* Maintain build and deploy scripts
* Extensively used Perforce as a Configuration Management tool to manage source code.

**Project#**

**Client : CIMB, Malaysia**

**Role : Build & Release Engineer**

**Environment :** **SVN,GIT, Jenkins,Maven, ant Tomcat,jira,**

**Project description:**

* Creating automated build and release environment using Continuous Integration tools Jenkins.
* Trouble shoot the Build and Deploy issues
* Responsible for Release activities and Roll-back if required.
* Maintain server loads across all environments
* Written and maintain maven pom.xml file to create artifacts.
* Maintain baseline code in repository and responsible for branching, merging and tagging.
* Part of Configuration Management to Provide access Permissions to developers for check in, checkout.
* Prepared Build Report for each and every build.
* Supported application development on UNIX and Windows server.
* Responsible for Pre and Post Production Steps.
* Deploying applications in all environments like QA, UAT, and PROD.
* Creating package job in JENKINS and building it on Server.
* Configured CI, Nightly and Release builds/jobs in Jenkins.
* Performed code merges on a regular frequency to integrate the source code from various branches.