**Pragathi.B**

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**Carrier Objective**

To work in a challenging environment through which I can utilize my skills and knowledge for the development of the organization and in turn my career.

**Professional Summary**

* Having around 3 years of experience in **Build and Release, DevOps** tools and Deployment Management under various platforms.
* Implementing Software Configuration Management processes on projects including setting up and supporting **Continuous Integration** Build environment by automating Software builds, release and configuration processes.
* Good understanding of **Software Development Life Cycle (SDLC)** processes. Supported multiple teams throughout SDLC to achieve better productivity.
* Extensive experience in using Version control systems like **GIT** and **Subversion.**
* Good knowledge on **Branching, Tagging and merging** concepts in Version Control tool.
* Developed build and deployment scripts using **ANT and MAVEN** as build tools in Jenkins to move from one environment to other environments and also create new jobs and branches through Jenkins.
* Extensively used build utilities like Maven, ANT for building of **jar, war,** and **ear** files.
* Experienced in setting up Continuous Integration process with **Jenkins**. Can handle configuration, master/slave setup and administration.
* Strong Experience in **Continuous Integration setup**. Configured multiple build jobs, created distributed build environments, and performed plug-in installations and node installations using **Jenkins**.
* Ability in deploying the developed code in **WebLogic/Apache Tomcat/JBOSS** in Windows and UNIX environment.
* Having good experience on third party repository or backup repository like **Nexus**.
* Good knowledge in AWS, experience in implementing new **AWS EC2** instances.
* Design highly available, cost effective and fault tolerant systems using multiple EC2 instances, Auto Scaling, **Elastic Load Balance**.
* Design roles and groups for users and resources using AWS Identity **Access Management (IAM)**
* Having good experience on Oracle SQL.
* Expertise in using Application and Environment configuration using **Ansible**.
* Working on several **Docker** components like creating Docker images,.
* Involved in the Installation of in heterogeneous environments like **Windows and Linux**.
* Good Interpersonal Skills, team-working attitude, takes initiatives and very proactive in solving problems and providing best solutions.

**Education**

* **Bachelor of Engineering** from **Mallareddy college of engineering** ,Hyderabad in 2015.

**Professional Experience**

* Currently working as a Build and Release engineer with HCL Technologies from 2015 to till date.

**Technical Expertise**

* Version Control Systems : Sub-Version (SVN) , GIT
* Build tools : ANT , Maven
* C.I Exposure : Jenkins, Hudson
* Scripting : Shell Scrpting
* Databases : Oracle and MySQL
* Web/Application Servers : Apache, Tomcat and Jboss
* Operating Systems : Linux/Unix and Windows
* Code coverage tools : Sonarqube

**Project Details :**

**Project 1 : Boohoo**

**Role : DevOps Engineer**

**Environment :** **SVN, Maven, Jenkins, Web logic, Linux, Shell Script,**

**Duration** : **OCT 2016 to till date.**

**Description:** The Company designs, sources, markets and sells own brand clothing, shoes and accessories through the boohoo.com. Online destination for young, fashion conscious women and men, offering customers access to the latest, on-trend fashions across a range of boohoo branded, value orientated products, sold through asp rational imagery.

**Responsibilities :**

* Creating repositories, new users for SVN and give the permissions to users to access repository.
* Create branches and participating in merging.
* Monitor and track requests in Subversion.
* Helping users on Day to Day activities involving Check In, Check Out, View problems.
* Resolve problems related to subversion.
* Taking back up on time of the svn repository.
* Maven used as build tool to build a source code.
* Creating jar ,War/Ear files using Ant and Maven.
* Resolve build related issues
* Deployment of packages on Web logic
* Work with Development Teams and Testing Team to establish a build schedule, execute the builds and troubleshoot build failures.
* Automate the build Process Using Jenkins jobs.
* Administration of Hudson/Jenkins.
* Configure Jenkins/Hudson jobs for nightly and milestone builds.
* Manage branching & merging of releases for Parallel development.

**Project 2 : Genworth Financial**

**Role** : Software Engineer (Build/ Release)

**Environment** : Jenkins, Maven,SVN,Nexus,SQL,Linux,Rundeck,Sonarqube.

**Duration** : july 2015 to aug 2016.

**Description:** The Genworth Financial is a insurance company, Headquarters in Virginia. The firm was founded as The Life Insurance Company of Virginia. Genworth financial dedicated to helping people secure their financial lives, families, and futures. Genworth has leadership positions in offerings that assist consumers in protecting themselves, investing for the future, and planning for retirement. In addition, the company is a global leader in managing mortgage default risk. Genworth’s Global Mortgage Insurance Division works with lender partners, regulators, and policy leaders to help more people responsibly achieve and maintain the dream of homeownership.

**Responsibilities :**

* Understanding the entire build process precisely during knowledge transfer.
* Managing the projects in SVN repository.
* Performing Branching, tagging, Merging and Also take the backup of the code.
* Create and give the accesses permissions to developers.
* Responsible for resolving SVN related issues and resolving developer issues related to SVN.
* Maintaining up of ANT build scripts and creating artifacts using ANT.
* coordinate with development team on resolving those build issues.
* Responsible for Maintaining/Administration of JENKINS Continuous integration Tool.
* Installed required Jenkins plug-ins and nodes.
* Creating and maintaining Jenkins Jobs.
* Monitor builds and provide proactive support to resolve any build issues.

**Declaration :**

I hereby declare that the above mentioned information is correct up to my knowledge and I hear the responsibility for the correctness of the above mentioned particulars.

**Pragathi.B**