CHANDRASHEKAR H S

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**DEVOPS BUILD AND RELEASE WITH 3 YEARS EXPERIENCE**

**Profile Summary**

I am an experienced DevOps, Build and release Engineer with 3 years proven expertise in software configuration & release management, building & deploying software, application development & support, process creation, automation & environment management activities.

**Technical Skills**

Operating System : **Linux, UNIX, Windows**

Build Integration Tools : **Jenkins**

Build Deployment Tools : **Puppet**

Build Environment Tools : **Maven**

Defect Tracking Tools : **JIRA**

Version Control Tools : **GIT, GITHUB**

Scripting Languages : **UNIX Shell Scripting**

Web servers : **Apache Tomcat**

**Employment Details**

Company: Technopal Pvt Ltd

Project details:

Duration: Feb 2015 to till date

Provides computer networking services for Linux and windows servers, provides services for software configuration, release management, building & deploying software, application development & support, environment management activities.

**Responsibilities**

* Responsible for releases, doing builds and managing build system
* Responsible for creating branches, merging and resolving merging conflicts.
* Debug build failures and worked with developers and QA personnel to resolve related issues.
* Writing shell scripts to automate manual and repetitive tasks. Responsible for modifying and tuning existing scripts.
* Design, implement, and maintain continuous build and deployment mechanisms.
* Managing build infrastructures environment setups and monitoring daily operations in Jenkins and enhancing/troubleshoot issues/problems.
* Identifying and driving automation of tasks associated with continuous integration and release process
* Enough understanding to debug or specify major component areas where major bugs or build failures occur.
* Got good knowledge on Version control tools
* Worked on branching and merging. Creating branches for different teams and for different projects. Merging branches periodically and according to requests from dev teams.
* Giving knowledge to developers about version control and build/release concepts.
* Sharing knowledge with team members and new joiners.
* Manage branching, merging and releasing activities for the engineering applications and libraries that make up our large service-oriented platform.
* Responsible to patch builds, daily builds, weekly builds and resolving issues related to build failure.
* Worked on Jenkins, installed multiple plugins and set it jobs according builds scheduled.
* Set up Jenkins jobs for serial builds like one build is done, it should trigger other build automatically using downstream and upstream Jenkins.
* Managing Daily Builds, Weekly Builds, Nightly Builds and Builds on fortnight basis.
* Used Puppet for application automatic deployment and provisioning to different environments.
* Enough understanding to debug or specify major component areas where major bugs or build failures occur.
* Helping developer’s issues related to version control.
* Generate report and send an email to managers about status of daily builds and weekly builds.
* Done deployment to multiple servers using Puppet

**Environments:** **Linux, UNIX, Windows, Jenkins, Maven, JIRA, GIT, UNIX Shell Scripting, Apache Tomcat, AWS, Puppet, Vagrant.**

**Academic Credentials:**

Mtech from AMC Engineering College, Bangalore in 2015

B.E in EC from YIT, Hassan in 2013

**Personal Details:**

**DOB: 11/07/1991**

**PAN: ANAPC9219N**

**FATHER: Shivakumar L**

**PLACE: HASSAN**