NAME : **Pranay**

Phone No: **91-9620889246**

Email : **pranaygangavarapu@gmail.com**

Career Objective:

Take up a role based on my technical expertise on Build and Release and add value to the products, services offered by my organizations to customers.

Professional Summary:

* Around 3 years of experience as a **Build** and **Release** engineer in web based applications as well as standalone projects**.**
* Worked on **SVN** administration tasks like providing access privileges to developers creating and maintaining the repositories in **CVS** and **SVN.**
* Experience in automating builds workflows using **ANT, Maven** Shell & CI tools.
* Experience in Version tools like **SVN** & **GIT**.
* Experience in set up SSH authentication (Public and Private Keys) of GIT-Stash.
* Extensive experience in **SCM concepts**: Branching, Merging, Check-in/out, Labeling, Tagging, Packaging, Baselines and Releases.
* Having good work experiences in creating **Branches** and **Tags**
* Handled Build and release, source control management (SCM) and automation for multiple projects.
* Worked on **Jenkins**/**Hudson**. Configured daily builds, **code coverage** and **automated test cases** in Jenkins.
* Accelerate application delivery with greater productivity, reliability, security and control using tomcat Application server.
* Daily activities included, delivering **daily/nightly/adhoc** builds for the scrum teams, supporting teams with **SCM** requests, maintaining **code stability** using **CI** methodologies, code **merging**, **deployments** and **troubleshooting** other day-to-day issues.
* Created and managed a Docker deployment pipeline for custom application images in the cloud using Jenkins.
* Used **Docker containers** for eliminating a source of friction between development and operations.
* Good Hands on experience with Unix/Linux
* Having skills in management and performing tasks along with the team.
* Creative thinking, positive attitude, decision making in critical situations, pre-planning, customer satisfaction are the key aspects which lead me to my success.

Skill set:

Configuration Management Tools : Subversion (SVN), GIT

Bug Tracking Tool : Service Now

Continuous Integration Tool : Jenkins

Code Quality Tool : Sonar

Deployment Tool : Rundeck

Backup Tool : Nexus

Code Monitoring Tool : Fisheye

Build Automation Tools : Ant, Maven

Operating system : Linux

Application server : Apache Tomcat

Professional Experience:

* Working as Devops Engineer with **CTS** **Gurgaon** **from April/2014 to till date.**

Academic Qualification:

* **B.Tech (Computer science and Engineering)** from JNTUA 2014
* Project #2

Client : Invensys  
Project Duration: December 2015 – Till date. Project type : Development.   
**Description:**

Invensys operations management (IOM) is a global group and does business to drive market-leading quality and reliability. It offer the clients process automation and control solutions to meet the needs of virtually any enterprise in the process industries – from stand-alone processes that need basic, reliable functionality, to complex integrated enterprises that control critical or hazardous operations

**Roles and Responsibilities:**

* Coordinating, communicating, collaborating and executing change requests with application and project stakeholders
* Configuration, build and deployment management of development, test and production environments
* Accountable for managing change related to multiple applications and environments in accordance with policies, procedures, and best practices
* Configuration, build and release management using tools such as SVN, Bit-Bucket, Jenkins, Hermes and Deploy.
* Troubleshoot Build related issues to help to get it resolved on time.
* Responsible to initiate the CHG submissions through Service Now for release and get it approved with in SLA.
* Routes Significant and Major Changes to CAB or Senior Management review
* Maintenance of published change calendar & deployment schedules.
* Responsible for creating implementation Plan, scheduling Knowledge Sharing sessions between development and Production Support teams during releases.
* Support the development team with the technical consultation on the SCM tool.
* Maintenance of the development and deployment baselines.

Project # 1

Client : FedEx

Duration : June 2014 – Nov 2015

Project type : Trading Network

**Description:**

**FedEx Corporation** is an [American](https://en.wikipedia.org/wiki/United_States) [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [courier](https://en.wikipedia.org/wiki/Express_mail) delivery services company headquartered in [Memphis, Tennessee](https://en.wikipedia.org/wiki/Memphis,_Tennessee).[[2]](https://en.wikipedia.org/wiki/FedEx#cite_note-2) The name "FedEx" is a [syllabic abbreviation](https://en.wikipedia.org/wiki/Syllabic_abbreviation) of the name of the company's original air division, **Federal Express**, which was used from 1973 until 2000. The company is known for its overnight shipping service, but also for pioneering a system that could track packages and provide real-time updates on package location (to help in finding lost packages), a feature that has now been implemented by most other carrier services.

**Key responsibilities in Creative:**

* Setting up the new build environment for various applications in Linux environment.
* Worked on Build Tool ANT, Source Control Management Subversion & Continuous Integration Tool Jenkins.
* Good working knowledge in ANT Java build tool. Implemented few build scripts from

Scratch.

* Good knowledge in Continuous Integration setup. Configured multiple build jobs, integrated test cases, created distributed build environments, and performed plug-in installations, backup etc. using Jenkins.
* Daily activities includes like scheduling builds for multiple projects, deploying the artefacts in multiple QA and Dev environments and debugging issues.
* Performed administration activities in Subversion like managing user base, repository migration, backup, access control mechanisms etc.
* Good administrative and working knowledge with Subversion. Performed SVN Repository migrations also.
* Implemented the Release practice and responsible for pushing builds into QA / UAT /Pre-Production/ Production stages
* Interacting with the client to understand the project and finalize its scope.
* Estimation, design and development of various modules.
* Involved in Code reviews.
* Involved in User management module.
* Authoring the templates as per requirements.
* Involved in Final review of template before deploying it to test environment .Involving in fixing the defects, content level validation sending the reports to client for approval.