### xxxxx yyyyy

### Email:xxxxxxx

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**Professional Experience :**

* Workingas a Software Engineer in **Wipro,** Chennaifrom Apr2012 to till date.....

**Experience Summary:**

* Dedicated and versatile professional offering 5+years of experience as Devops Engineer.
* Played key role as Build, Release and Deployment Engineer for the assigned Projects.
* Identifies, designs, implements and maintains effective policies, procedures, tools, techniques and plans relating to service level management activities.
* Working experience in Continuous Integration and Delivery.
* Hands-on experience with AWS Services.(EC2,VPC,Layers Stacks and Cloud watch)
* Experience with automation Deployment on Dockers and EC2.
* Working understanding of code and script (Ansible/Puppet).
* Hands on experience in Build and Configuration Management.
* Handling builds, deployments and configuration for JAVA based applications on Linux platform.
* Worked on Jenkins for creating and scheduling jobs and Builds, Delivery Pipeline & deployments.
* Deploying the Wars and Jar Projects using automation and Manually and setting up the Apache Tomcat instances using CM tools.
* Working experience version Control Systems like SVN,GIT and GIT Hub .
* Automation using Python and shell scripts.
* Good understanding Methodologies like SDLC, Agile and DevOps.
* Working closely with Development, QA and Operations teams
* Rotational Shift timings to provide support & to provide on-call support.
* Reporting on outstanding Problem Records Generation of Monthly Service Level Reports

**AcademicCredentials**:

* **M.Tech** from **JNT University in 2012.**

**Technical Skills:**

|  |  |
| --- | --- |
| **Operating Systems:** | Windows, Linux(Centos) , ubuntu |
| **Scripting Languages:** | Python |
| **Databases:** | MYSQL |
| **Application Server:** | Apache Tomcat ,JBOSS |
| **Version Control Tool:** | SVN,Git, GitHub |
| **Continuous Integration Tools:** | Jenkins |
| **Configuration Management Tools** | Ansible, Puppet |
| **Build Management Tools:** | Maven, Apache Ant |
| **Ticketing Tools** | Jira , OTRS |

**Project 1:**

**Project Name :Financial Services**

**Client : Northwestern Mutual**

**Role : Continuous Delivery(Devops) Engineer**

**Environment : Windows,Apache Maven,GIT, Jenkins, Apache Tomcat,Python.**

**Duration : October 2016 to May 2017.**

**Description:** The Northwestern Mutual Life Insurance Company is an American financial services mutual organization based in Milwaukee. The financial security company provides consultation on wealth and asset income protection, education planning, retirement planning, investment advisory services, trust and private client services, estate planning and business planning. Its products include life insurance, disability income, and long-term care insurance; annuities; investments; and investment advisory products and services.

Roles and Responsibilities:

* Handling build and deployment process for java based applications.
* Configuring schedule builds for Jenkins to run at specified intervals of time.
* Communicating with development team for build plan and build failures.
* Maintain Dev, QA, UAT & Production environments i.e. make sure they are always up & running
* Troubleshoot application issues by log verification.
* Documenting all the build and deployment related issues.
* Responsible for Daily Backup, Scheduling of backup job, Nightly backup setup.
* Maintain Continuous Integration Server, Maintain Jenkinsjobs to meet the requirements of engineering team.
* Collaborate with QA and Development teams on release schedules and content of builds, releases, and patches.
* Validate / smoke test the release to ensure it is operating as expected.
* Used the continuous integration tool Jenkins to automate the daily processes.
* Create a new workspace.
* Maintaining the process document of day to day activities and keeping it at central location i.e. Internal Wiki.

**Project 2:**

**Project Name :Global Services Platform (GSP)**

**Client : HSBC**

**Role : Build and Release Engineer**

**Environment : Windows,Maven,Jenkins, RTC,JBOSS,Python**

**Duration : March 2016 to October 2016.**

**Description :**Global Services Platform is the new retail banking platform and its goal is to provide universal banking experience and services. The Global Services PlatformProgramme is major programme aligned to the delivery of the overall RBWM digital strategy.

Roles and Responsibilities:

* Managing source code repositories and familiar in creating/managing the branches and tags for multiple repositories.
* Maintaining and monitoring Dev, QA, UAT & Production environments i.e. to ensure they are always up & running.
* Deploy the release of software components into pre-production environments.
* Automating the build and deployment processes and reduced the manual intervention while building and deploying the application code by integrating SCM, Build and Integration tools.
* Responsible for delivering daily builds, patch releases, hot fixes and the formal releases.
* Create and establish build process using Ant to perform builds efficiently and deployment of the application using Tomcat Application Server.
* Creating, maintaining and presenting Production release documents for better understanding and streamline the process of KT to colleagues and subordinates in a team.

**Project 3:**

**Project Name :Northern Trust Wealth Management**

**Client : Northern Trust Corporation, Columbus, OH**

**Role : Build and Release Engineer**

**Environment : Linux,Maven,Jenkins,GIT,JBOSS,Python.**

**Duration : August 2013 to December 2015.**

**Description:**Northern Trust Corporation is a global leader in delivering innovative investment management, asset and fund administration, fiduciary and banking solutions to corporations, institutions and affluent individuals.

Roles and Responsibilities:

* Handling all phases of Build, Deployment and support activities..
* Handle multiple builds from development team, create build and perform deployment activities.
* Maintain Dev, QA, Performance& Production environments i.e. make sure they are always up and running with latest code.
* Managing SCM tools like Git- including installation, configuration and administration.
* Educating developers/QA on SCM tools and Build environment.
* Maven Script to automate build process for the native Java environment, compiling the project source code, and packaging using the build script.
* Handle multiple builds from development team, create build and perform deployment activities.
* Setup and configuration of Jenkins CI tool for automated build & deployment process.
* Monitoring daily builds using continuous integration tool Jenkins.
* Debugging compilation and runtime issues in build failures.
* Notify broken builds to appropriate stakeholders and enable for successful build.
* Creating and maintaining Continuous Build Process documentation.
* Collaborate with QA and Development managers on release schedules and content of builds, releases, and patches

**Project 4:**

**Project Name : CTG Systems.**

**Client : CTG Systems, U.S.A.**

**Role : Build and Release engineer.**

**Environment : Linux ,GIT, Maven, Jenkins,Apache Tomcat, Python.**

**Duration : July 2011 toAugust 2013.**

**Description:** This project is an e-commerce solution for a US-based computer hardware distributor CTGSystemsinc. This project is to maintain an e-commerce solution, which covers online sales, purchase, inventory handling and maintenance of the customer database. This project contains Registration Module: To facilitate online registration and complement the change user profile.Catalog Module: Display and maintain various products listed on the site.Purchase Order Module: Used to generate online purchase orders.Payment Module: Facilitates online payment through Credit card, e-check.Reporting Module: This module used to generate various reports on User Activity.Site Administration Module: An interface exclusively for the site administrator to administer and monitor site performance and activities. This includes Client Transactions, Payments, Accounts, inventory, Registrations and Newsletter.

Roles and Responsibilities:

* Automated the process of taking a backup of the necessary code changes, while debugging an issue, through a Script according to development team’s requirements.
* Automated the Build process through Shell Scripts and assisting the developers with the scripts know-how.
* Developing & maintaining build, deploy scripts for the application.
* Learn the architecture of all the applications to help trouble shoot any issues for each applications.
* Periodically analyze the hardware and software capacities of build infrastructure and provide appropriate recommendation to the Management team for improvements and immediate attention.
* Helping architecture team to come up with the best merging and branching strategy for the current application in SVN.
* Creating tag, branch & setting up projects& build plans in CI tool (Hudson).
* Maintain the project related documents.

Date:

Place: Chennai. (SRIKANT)

Installation

deployment