**Objective**

Seeking a position as Professional in the Organizational, which would give me a chance to prove myself and enhance my skills and knowledge in the state of art technologies and be a part of the team that excels in work and grow along with the organization.

**Professional Summary**

* 3+ years of IT Industry experience as a DevOps Engineer.
* Experience on Version Control tool like GIT.
* Perform deployments to multiple environments like Dev, QA, and UAT environments.
* Experience in Agile Technologies such as Scrum, Sprints.
* Implemented CI using Jenkins and continuous deployment.
* Production experience in large environments using configuration management tools Ansible and Puppet.
* Experience in Configuration Management tools such as Ansible
* Experience in using version controller tool GIT.
* Hands on experience to setup, configure continuous build processes using Jenkins, Maven, Ant, Git.
* Automated Deployment to all environments (Dev, QA, Demo, Performance Test and Staging/UAT)
* Versioning and Artifact Repository Management. Keeping track of all builds and versioning the builds for backup strategy.
* Resolved merging issues during rebasing and re-integrating branches by conducting meetings with Development Team Leads.
* Strong experience in Maven and Ant Build Tools.
* Experience in Agile Technologies such as scrum.
* Experience in containerization tool like Docker and build Docker Images using Docker files.
* Good Knowledge in Oracle database.
* Trouble shooting build and deployment failures.
* Familiar with Software Development Life Cycle (SDLC) processes.
* Working experience on operating systems like Windows, Linux, Unix etc.
* Created and managed several cron jobs like backing up log files and configuration files.
* Using the nexus repository to store the artifact versions.
* Creating new jobs in Jenkins and managing the build related issues.
* Have excellent troubleshooting, time management skills, ability to work independently or as part of a team.

**Educational Summary**

B.Tech from **JNTU Kakinada, in 2014-2017 (Change your educational details)**

**Professional Summary**

Working in **Pune**, from May2014 to till-date

**Technical Skills**

**Application Servers :** Apache Tomcat

**Continuous Integration Tools :** Hudson, Jenkins

**Configuration Management Tolls :** Ansible

**Containerization :** Docker

**Cloud Technologies :** AWS

**Continuous Monitoring Tools :** Nagios

**Operating System :** Ubuntu Linux, Windows

**Version Control Tools :** Git , GitHub

**Build Management Tools :** Maven, ANT

**Scripting Languages :** Shell Script

**Projects Summary**

**Project: #1**

**Project Name : Account and Marketing Information (AMI)**

**Client :** Honda

**Duration :** 23 Months

**Technology :** Ubuntu Linux Java, Git, Jenkins, Maven, Ansible,

**Application Server :** Apache Tomcat

**Designation :** DevOps Engineer

**Description:**

This System is about the web based company information which provides the user with all information regarding the functionality of the company. It involves the Inventory, Accounts, Sales and Marketing Activities. Sales Management System is for marketing and sales staff for providing information regarding Products, price, Discounts, Taxes Product Specifications and Configurations for the products dealt by the organization, Orders booked by customer, Competitor information, Product availability, shipping Details and Customer details.

**Responsibility:**

* Perform deployments to multiple environments like **Dev. QA,** and **UAT** environments
* Maintaining the access control mechanism.
* Managing **GIT** version control tool.
* Continuous Integration of the Codes using **Hudson/Jenkins**.
* Managing the Sonatype **Nexus repository**.
* Configuring **Apache tomcat** server using **Ansible**.
* Responsible for creating Builds and Deployments Planes.
* Configured **packages**, **services** using **Ansible modules** like yum, service, templates, handlers etc.
* Setting up **Maven** goals for job automation.
* Creating **War / Ear** files using **Maven**.
* Perform Build activities using Maven and Jenkins tool.
* Perform Deployment of War files in Tomcat application servers using Ansible.
* Migrated Artifactory to Nexus.
* Worked on SSL certificate creation and renewal.
* Automate the build Process Using Jenkins **jobs**.
* Verify Deployments logs to check for successful deployments.
* Configured **Jenkins Jobs**, install **plugins** for generating Project artefacts.
* Setup the **Nexus Repository** for deploys the artifacts.
* Responsible for branching tagging and rebasing maintain code on version control **GIT**.
* Configured **Jenkins Slaves** for Parallel Job execution.
* Used **Jenkins** to perform automated Builds and Deployments.
* Worked with **JIRA** for Issue Tracking and monitoring.

**Project: #2**

**Project Title : Charity Contribution System**

**Role : Build Engineer**

**Environment :** Subversion, Jenkins, Apache Tomcat, Apache Ant

**Description:**

Main intension of developing this project is to make eligible employees to contribute the amount based on the base lines set. System admin have the facility to import the eligible employees from the excel sheet in given format. All eligible employees can have the member of this charity trust and can opt payment mode in two ways that is yearly payment that can be deducted from salary directly other one is can pay through the check. System shall send welcome email to eligible employee as soon as employee becomes eligible to contribute. Also it sends email notification to employee once become member to say thank you with contributed amount and type. Finance admin take different kind of reports and can send welcome note when required

**Roles & Responsibility**

* Managing GIT version control tool.
* Continuous Integration of the Codes using Hudson/Jenkins.
* Automate the build Process Using Jenkins jobs.
* Verify Deployments logs to check for successful deployments.
* Perform deployments to multiple environments like Dev, QA, and UAT environments
* Maintaining the access control mechanism.
* Setting up GIT Proxy server across different locations and integrating it with the host/centralized GIT server
* GIT User and Group creation and restricting the access.
* Configuring Apache tomcat server using Ansible.
* Responsible for creating Builds and Deployments Planes.
* Perform Deployment of War files in Tomcat application servers using Ansible.
* Configured packages, services using Ansible modules like yum, service, templates, handlers etc.
* Creating War / Ear files using Maven.
* Perform Build activities using Maven and Jenkins tool.
* 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.
* Supported application development on UNIX and Windows server.
* Responsible for Pre and Post Production Steps.
* Installation and Configuration of Continuous Integration Tools Jenkins.
* Configured CI, Nightly and Release builds/jobs in Jenkins.