

Saikrishna chiluka

Objective: To utilize my potential for enhancement of my organization with utmost sincerity and full dedication and simultaneously improve upon my skills through continuous learning and experience.

Summary

- Having **2.4** years of overall experience in IT industry, experience in implementation of **DevOps** in the field of Automation, Software Configuration Management and Cloud Services.
- Good experience on Version Control System **GIT**.
- Experience on operating systems like Windows, Linux, etc.
- Good experience on continuous integration using **Git, GitHub, Maven, Tomcat, Jenkins**.
- Good experience on Jenkins CI tool, Configured Jobs for daily and nightly builds for current project.
- Experience on continuous delivery, Infrastructure automation using **Ansible**.
- Hands on experience in writing module commands and Playbooks.
- Worked on integration of **SonarQube** and **Nexus** in Jenkins.
- Deploying the **JAR, WAR** and **UI** applications in different servers.
- Executing builds and troubleshooting builds, interaction with development and QA teams.
- Expertise in automating CI & CD pipeline using Jenkins tool.
- Provide support for application and environment configuration issues.
- Automated build & deployment and CI process for current project. Wrote build files and created jobs in Jenkins.
- Configured Jenkins Master-Slave Architecture using Jenkins to build jobs in the view of distributing the load of Jenkins Master and achieved parallel builds.
- Good working experience in engineering practices such as code reviews, unit test, static code analysis, code coverage analysis, software security.

Technical Skills

Version Control Tools	Git, GitHub
BUILD Tools	Maven
Application Servers	Apache Tomcat
Continuions integration Tools	Jenkins
Code Quality Analytics Tools	SonarQube
Cloud Services	AWS
Container	Docker
SSH Client Tools	PuTTY
Configuration Management Tools	Ansible
Operating System	Redhat Linux & Windows

Monitoring Tools	Nagios
Script Language	Shell

EDUCATION:

- **B. Tech from Avanthi institute of Engineering & Technology, Hyderabad**

Professional Experience:

- Worked as DevOps Support from 19th Jun 2019 to 19th oct 2021.

Professional Experience:

Project 1:-

Company : Tech Mahindra
Client : Yara International
Period : 19th Jun 2019 to 19th Oct 2021
Role : Associate Technical Support

Role & Responsibilities:

- Creating Git repositories and branches for users.
- Configuring the tools with the Jenkins like Git, Maven, Tomcat, SonarQube, Nexus, Java jdk .etc
- Configured GitHub with Jenkins and schedule jobs using POLL SCM and options.
- Resolving Tomcat application server troubleshoots.
- Automate the build Process using Jenkins jobs.
- Automated build & deployment and CI process for current project. created jobs in Jenkins.
- Configured Jenkins Master-Slave Architecture using Jenkins to build jobs in the view of distributing the load of Jenkins Master and achieved parallel builds.
- Deployed the build artifacts into environments like QA and Production according to the build life cycle.
- Taking weekly back-ups like Jenkins home directory.
- Create and setup automated build environment for java projects using maven.
- Configuration changes based on developer requirements.
- Deploying the (**jar, war, UI**) applications into multiple environments.
- Involved in Weekly client interactions and attending Daily catch-up calls with onshore team.
- Participated in Scrum meetings with Product owner.
- strong ability to work on SLA strategies, to effectively monitor the tickets that are critical and diligently resolving the conflicts for the requirement.
- Working on the deployment issues based on SLA.

Declaration: I hereby declare that the all above information furnished herein is true and correct to the best of my knowledge and belief.

Place: Hyderabad

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