PARASA ANURAGA

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Objective:

Skilled DevOps Engineer which covers the life cycle of a software product with an experience in Continuous Integration/Development and scripting knowledge. As a DevOps Engineer set up the environment for build, deployment and written scripts to automate the operations and enhanced the outdated workflows.

Professional summary:

I have 4 years of experience as DevOps Engineer in product development environment.

Experienced in Jenkins for CI and CD by setting up the automated builds.

Proficient in creating Jenkins build jobs, plug-in installations, distributed builds and administration etc.

Good Hands on experience with Source Code Management tools- Subversion and GIT.

Experienced on Branching, tagging and merging strategy in version control tools.

Involved in Migration of SVN source code to GIT source code for code reliability and extra feature in GIT.

Good hands on experience in build Automation tools – Maven. Written the multiple POM.xml files with various dependencies to package the source code and export to nexus.

Created various pipelines for continuous delivery and configured the downstream and upstream jobs.

Completed the multiple automations using Shell and groovy DSL script.

Experienced in writing the groovy shared libraries and use it in multiple pipelines for deployments automation.

Experienced in writing the ansible and writing multiple playbooks for infra and deployment automations.

Experienced the writing the ansible roles using shell modules in order to perform on Linux environments.

Experienced with Docker to create images, containers and handling containers backups and repositories.

Deployed the applications on apache tomcat and containers.

Worked on multiple operating systems such as Linux and windows for DevOps practices.

Performed GIT Adminstration activites like backup & recovery, access control, manage user base, migrations and repository and branch/tag creations etc.

Experienced in Agile best practices.

Academics:

B.Tech - Computer Science and Engineering, 2014 – JNTU Kakinada.

Masters – Masters in Business Adminstration, 2017 – JNTU Kakinada.

Technical Skills:

Version Control Tools : GIT & SVN

Biuld Tools : Maven

Continuous Integration : Jenkins

Configure Management : Ansible

Containerization : Docker

Application Server : Tomcat

Scripting Language : HellScript,Groovy

Operating Systems : Unix/Linux,windows

Repository Strorage : GitHub

Bug Tracking tool : Jira

Professional Experience:

Worked as DevOps Engineer from to at

Roles and Responsibilities:

Primary responsibilities include build and deployment of the java applications on different environments like Dev, QA, UAT and Prod.

Installed and configured Jenkins, installed plug-ins, configured security, created master and slaves for implementation of multiple parallel builds.

Written the Groovy shared libraries and use it in multiple pipelines for re-usable.

Creating repositories, branches, tags in GIT and assist the developers to fix merging issues and resolve conflict.

Written the multiple POM.xml files with various dependencies to package the source code a jar/war files and export to nexus repository.

Configured the ansible environment and written the ansible playbooks for infrastructure and deployment automation.

Written the ansible roles using shell modules in order to perform on Linux environment.

Written the shell scripts to automate the manual tasks.

Created multiple pipelines setup on project branches by integrating multiple build plug-in for continuous deployment and delivery.

Experience in creating Docker images, Docker containers and handling container backups, repositories.

Deployed the applications on tomcat and decker containers.

Migrated the source code from SVN to GIT repository.

Handled the GIT/Jenkins administrative activities like backup & recovery, access control, manage user base and migrations etc.

Handover the daily releases to the testing team.

Completed couple of value-adds for the project.

Declaration:

I hereby declare that details furnished above are true up to my knowledge.