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**Naga N**

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**Career Objective:**

Having 3.8 years of experience in IT working on DevOps, IAAC for Infrastructure deployment and Cloud services as a DevOps Engineer. Having hands on experience in providing cloud solutions for AWS cloud applications, DevOps automation, Configuration Management using Ansible and Terraform, providing support for multiple projects involving Docker, Kubernetes, Git, Jenkins environment. Implementing Continuous Integration, Delivery and Deployment through latest Agile.

**Experience Summary:**

* Responsible for creating and deploying the latest changes/artifacts for Pre-prod and Prod environments during upgrade.
* Good experience in **Git, Maven, Jenkins, Nexus, SonarQube.**
* Experience in automating the **CI/CD process** using configuration management tools (**Ansible**).
* Responsible for version control Management, Branching, Merging, and user group permissions.
* Experience working on several Docker components like Docker Engine, Hub, creating Docker images, **Docker** Registry and handling multiple images.
* Knowledge on Branching and Merging, Resolving Branching Strategy maintaining Branching strategy using **GIT**.
* Extensive experience using **ANT, Maven** as build tools for the building of deployable artifacts, (jar,war& ear) from source code.
* Extensively worked on **Jenkins** for continuous integration and for End to End .
* Worked on tickets to solve bugs/tracking with in time and assigning corresponding teams by using **Jira**.
* Hands on experience on scripting languages **(Shell, Python)** using for Deployment process.
* Good experience on **Nexus** Repository Manager.
* Having experience on code quality plug-in **SonarQube**.

**Technical Skill Sets:**

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| **Skills** | **Tools** |
| SCM Tools | GIT, GitHub, Bitbucket |
| Build Tools | Maven, Ant |
| CI & CD Tool | Jenkins |
| Configuration Management Tool | Ansible |
| Containerization Tool | Docker |
| Cloud Platform | Amazon Web Service (AWS) |
| Scripting Language | Shell Scripting and Python |
| Monitoring Tools | Grafana, NagiOS, Sonarqube |
| Ticketing Tools | JIRA |
| Platform | Java |

**Educational Summary:**

* Graduation completed at JNTU Kakinada in April 2013.

**Organization Summary:**

* Working as a DevOps Engineer in HCL Technology, Hyderabad from Oct- 2019 to till date.

**Project Summary:**

**Project # 1:**

* Project : State Street Corporation
* Role : DevOps Engineer
* Environment : Git, Github, Jenkins, Docker, Ansible
* Duration : Oct. 2020 to Till date

**RESPONSIBILITIES:**

* Monitoring daily deployments to Docker cluster builds using CI CD release pipelines for deploying the applications and package clusters across different environments.
* Working on IaaC automation for applications using Terraform & Ansible.
* Working on various AWS services for automating deployments to docker clusters.
* Involved in Release management like planning, scheduling, and deploying Releases.
* Creating new jobs in Jenkins and managing the build related issues. Experience in running and maintaining the continuous integrations and continuous deployments.
* Responsible for Builds, Deployment of apps in to different Environment Support.
* Performing builds and deployments based on requests as well as schedules.
* Doing the day-to-day Build and deployments in pre-prod and production environments.
* Managing Continuous Integration and Continuous Delivery using Jenkins and release management using SonarQube.
* Performing deployments to multiple environments like Dev, QA & Production environment.

**Project # 1:**

* Project : Albertsons
* Role : Build and Release Engineer
* Environment : Svn, Maven , Jenkins, Shell Scripting, Nexus, SonarQube
* Operating System : Linux
* Duration : Oct. 2019 to Sep. 2020

**RESPONSIBILITIES:**

* Creating repositories, new users for SVN and give the permissions to users to access repository.
* Create branches and participating in merging.
* Writing Jenkins files for build and release automation across various environments.
* Monitor and track requests in Subversion.
* Taking back up on time of the GIT repository.
* Manage branching & merging of releases for Parallel development.
* Maven used as build tool to build a source code.
* Creating War/Ear files using Maven.
* Installation and configuration of Jenkins CI tool.
* Manage re-architecture of Jenkins and implemented Jenkins slave
* Automate the build Process Using Jenkins jobs.
* Responsible for Maintaining/Administration of JENKINS Continuous integration Tool.
* Installed required Jenkins plugins.
* Creating and maintaining Jenkins Jobs.