CHITTARU ROHITH

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Career Objective:

To obtain a challenging position in an organization that provides me the opportunity to improve my skills and knowledge while contributing to the organization objective.

Professional Summary:

- Over 6 months of extensive experience in Merritos (Job Ready Platform) to Developing, Implementing & Integrating Applications with **Jenkins & Ansible.**
- Used **Github** for Version Control & Issue Tracking.
- Used **Docker** for Deploying & Running Applications on Containers.
- Good Knowledge in Maven & Ansible.
- Used **EC2** Instances for Creating & Deploying Applications.
- Good Knowledge in S3, Virtual Private Cloud & Elastic Beanstalk.
- Created Load balancing and auto-scaling in AWS.
- Extensively worked on methodologies such as Agile and Waterfall.

Technical Skills:

- Amazon Web Services: Elastic Compute Cloud, S3, VPC, Elastic Beanstalk, Cloud Formation.
- Operating Systems: Windows, RHEL Linux.
- **DevOps Tools :** Git, Maven, Jenkins, Ansible and Docker.

Real Time Projects:

Project:#1

Title: Continuous Integration to Deploy Applications in Docker Containers

Environment: Git, Maven, Jenkins, AWS, Docker & Linux.

Project Description:

Creates a Continuous Integration Job that Pulls the Code from GitHub Repository, Builds the application with Maven, Copies the application package (in war/jar format) into Docker Server and creates the Docker Container, Once the Build Job is executed successfully from Jenkins, We can see Output on Docker Containers.

Roles & Responsibilities:

- Creating and maintaining the code on **Git.**
- Used Git for Issue Tracking & Version Controlling.
- Used **Maven** as a build tool & automated the process of building artifacts.
- Uesd **Jenkins** for Continuous Integration & Continuous Deployment.
- Configured the **Docker** containers and creating **Dockerfiles** for different environments.

Project:#2

Title: Continuous Integration to Deploy Applications in Tomcat Using Ansible

Environment: Git, Maven, Jenkins, Ansible, AWS, Linux & Tomcat.

Project Description:

Created a Continuous Integration Job that pulls the code from GitHub repository, Builds the application with Maven, Copies the application package (in war/jar format) into Tomcat using Ansible. Once the Build Job is executed successfully from Jenkins, We can see Output on Ansible Server, Then Output is copied into the Tomcat Server.

Roles & Responsibilities:

- Maintaining Git Repositories.
- Used Git for Issue Tracking & Version Controlling.
- Using build tool **Maven** generating the artifacts.
- Automating the build jobs using **Jenkins** Jobs.
- Using the containerization tool **Ansible** for configure the multiple servers.
- Using Playbooks in Ansible we Deploy Applications.
- Deployed application on application server like Apache Tomcat.

Academic Qualification

- **B.Tech** in Mechanical Engineering from Sai Spurthi Institute of Technology ,B.gangaram with 6.9 CGPA (2018-2021)
- **Diploma** from ,s.e.s s.n murthy polytechinic college, Khammam with 66% (2015-2018)
- **S.S.C** From Talent English medium school, Sattupally, CGPA 8.2 (2014-2015)

Personal Details

Name : CHITTARU ROHITH

Date Of Birth : 04/12/1999

Languages known : English, Telugu & Hindi

Address : Moddulugudem, Dammapeta(M),B.kothagudam(D),T.S

Declaration:

I hereby declare that the information furnished above is true to best of my knowledge.

(CHITTARU ROHITH)