Rambabu.T

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CAREER OBJECTIVE

Having 2.1 Years of experience DevOps Engineer and Cloud Computing environment field of Automation, Software Configuration Management and Cloud Services.

PROFESSIONAL SUMMARY

- Experience in building Continuous Integration (CI) & Continuous Deployment/ Delivery (CD) pipeline as an iterative process using Jenkins.

- Configured Jenkins Master-Slave Architecture using Jenkins Nodes to build jobs in the view of distributing the load of Jenkins Master and achieved parallel builds.

- Knowledge on matrix-based security in Jenkins to restrict the users of Jenkins at different levels.

- Successfully integrated Nexus Repository with Jenkins for artifacts storage and downloading artifacts for deploying it to applications and for testing.
- Expertise in installing of Apache, httpd, Apache Tomcat and Nginx using Ansible Playbooks and configure these packages.

- Expertise in creating and maintaining the infrastructure on AWS.
- Expertise in AWS to manage and configure EC2 services such as EC2-instances, AMI, IAM, ELB, EBS, RDS, S3.

- Expertise in managing AWS services like Autoscaling and Cloud Watch for applications.
- Successfully integrated AWS Beanstalk with Jenkins for deployment of applications.
- Hands on experience on Version Control Management tool like GIT.

- Hands on experience on Build Management tool like Maven.
- Hands on experience on Containerization tool like Docker.
- Hands on experience on Docker files to build the Docker Images.

Technology & Skills Profile:

Operating Systems	Linux
Version Control	GIT
Build Tool	MAVEN
Continuous Integration Tools	Jenkins
Configuration management Tools	Ansible.
Containerization Tool	Docker
Artifact Repository	Nexus
Web Server&App server	Apache, Httpd
Cloud services	Amazon web services,AWS CLI
Monitoring Tool	Knowledge on Nagios

PROFESSIONAL EXPERIENCE

- Currently working as a DevOps Engineer at TECH MAHINDRA, in Pune from Jan 2020 to Till Date.

Educational Summary:

- B-Tech. (IT) from Vishnu institute of technology Bhimavaram during 20014-2018.

Project :

Project Name: MY PKFIT

Period: January 2020 to till now

Role: AWS & DevOps Engineer

Responsibilities:

- Coordinating with developers and testers GIT Related issues
- Responsible for maintaining GIT and troubleshooting the daily issues.
- Supporting Onsite deployment at onsite from offshore
- Involved in editing the existing MAVEN files in case of errors or changes in the project requirements.
- Involved in setup of CI tool Jenkins, Nightly builds
- Automate the build process using, GIT, and Maven, Jenkins, Ansible.
- Developing and maintaining build files by using MAVEN.
- Responsible for creating the new projects and new build setup using Jenkins
- Responsible for the deployment on Linux for Dev/ QA, staging, productions environment
- Deploying the JAVA Wars and Jars appropriately and setting up the Apache Tomcat.
- Trouble shooting and resolved issues in DEV /Test Environment
- Build Continuous Integration Environment using Jenkins.
- Responsible for installing Jenkins Master-Slave Architecture using Jenkins Nodes.
- Developing Ansible Playbooks for Different scenarios to manage the infrastructure   and Integrating with CI/CD (Jenkins).

- Configured Git with Jenkins and scheduled jobs using POLL SCM option.
- Deployed the build artifacts into environment like QA, Staging and UAT according to
- the build life cycle.

- Automating AWS cloud deployment using Ansible.
- Configured packages services using Ansible modules like yum, apt, service, template,
- handlers etc.

- Configured Apache Tomcat server using Ansible.
- Configure, monitor, and automate Amazon Web Services.
- Create and setup automated build environment for java projects using maven.
- Worked on creating the Docker files, Docker Images and Containers.
- Successfully integrated Jenkins with Docker to push the image to the Docker hub.

Environment: Ubuntu, Git /GitHub, Maven, Jenkins, Ansible, Docker, Nexus, Tomcat, etc.

Personal Details	

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DECLARATION

I hereby declare that all the details mentioned above are true to the best of my knowledge belief.

Place: Rambabu.T

Date: