BOJJA VENKATESH

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**Career Objective**

I am looking forward for an opportunity to build my career at leading corporate environment with committed, dedicated people. Where I can effectively utilize my skills to contribute in the growth of the organization through my knowledge, dedication, hard work and continue to improve myself.

**Academics**

* BSC(MSCS) from SDHR degree and pg college affiliated to SVU in 2021.
* Intermediate from State Board of Intermediate Education in 2017.
* S.S.C from State Board of Secondary Education in 2015.

**Experience Summary**

Working as AWS&DevOps Engineer in Marolix Technology Solutions Pvt Ltd**,**kondapur-Hyderabad from 28 October 2021.

**Profile Summary**

* + - Overall,1.5 years of relevant experience into DEVOPS ENG
    - Experience on Continuous Integration and Continuous Delivery methodologies by using Jenkins, Maven, Git, GitHub, Docker and Ansible.
    - Experience in Build Management tools such as Jenkins, Maven.
    - Extensive Experience in Jenkins master-slave for multi machine builds.
    - Hands on experience with SCM tools like Git for branching, tagging and version management
    - Hands on experience with Configuration Management Tools such as Ansible.
    - Hands experience on Amazon EC2 cloud deployments using DevOps tools like Jenkins ,Docker and Ansible
* Hands on experience on Module for the automation using Ansible.
* Hand on experience in delivering container-based deployments using Docker.

**Technical Skill Set**

* Configuration Management: Ansible.
  + CI Tool: Jenkins, Maven,
  + Version Control:Git
  + Containerization:Docker
  + Monitoring: Nagios
  + Cloud: Amazon Web Servicescloud (EC2, EFS,EBS, VPC)
  + Application servers: Tomcat
  + Operating Systems: Linux , Ubuntu and RedHat

**Projects:**

**Project :**

## Client : Data Communications Company

## Project Name : Energy Bridge

**Technology :** Linux, GIT, Jenkins, Maven, Docker, Ansible,AWS

**Application Server :** Apache Tomcat

**Organization** : Marolix Technology Solutions Pvt Ltd

**Duration :** September 2022 to March 2023

**Designation :** Devops Engineer

## Description:

Data Communications Company is a UK based utility company which has been developing Software which can be used by different Third-party UK Energy suppliers like British gas, EON etc. to collect the meter readings of electricity meters of houses remotely and bill the customers accordingly.

# Responsibilities:

* + Presently working as a DevOps Engineer.
  + Responsible for Maintaining/Administration of GIT Version control tool.
  + Responsible for defining the branching strategy, creating baselines and releasing the code.
  + Create branches in GIT & provide access permissions to developers on need basis.
  + Creating and maintaining the development and release branches on **GIT**.
  + Troubleshoot application issues by log verification.
  + Installed and Administered **Jenkins** CI for **Maven** Builds and implemented LDAP authentication for Jenkins and User Management for Jenkins **CI**.
  + Worked with **Docker** containers which are lightweight and fast for reducing the cycle time of development, testing, and deployment.
  + Downloaded/installed Docker images from Docker hub using Docker pull down Professional summary for **Docker**.
  + Experience working on **Docker** hub, creating **Docker** images and handling multiple images primarily fo r middleware installations and domain configuration.
  + Worked on configuring, managing and deployment of applications on web servers, such Apache Tomcat.
  + Support daily builds and product releases on Linux platform.
  + Used **Maven** for building the artifacts and administered the **Maven** Build scripts.
  + Written **Ansible playbooks** to automate our build/deployment process and do an overall process improvement to any manual processes.
  + Created **Maven POMs** to automate the build process for the new projects and integrated them with third party tools.
  + Monitor builds and provide proactive support to resolve any build issues.
  + Compilation and runtime issues in Build failures, identifying build breaks and reporting to development team and interacting with developers to sort out issues related to Build Automation.
  + Involved in scheduling the automated build called Nightly Builds and Managing Daily Builds, Weekly Builds, Nightly Builds.
  + Experience building **AWS EC2** instances for development, test, and production environments.
  + Experience with CloudFormation and JSON to generate Elastic Compute Cloud (EC2) instances.

**Personal Details**

Name :**Bojja Venkatesh**

Date of Birth : 06/07/2000

Gender : Male

Marital Status : unmarried

Nationality : Indian

Languages Known : English and Telugu

**Declaration**

I hereby declare that the above information is true to the best of my knowledge and I’m the responsibility for the above mentioned particulars.

Place:

Date: (B VENKATESH)