Venkata Raja G

E-mail: rajaguntupalli542@gmail.com
Mobile: +91-9948973934

PROFESSIONAL SUMMARY:

- Having **2+** years of experience in **IT** industry with Professional Development, Automation of Build, Deployment and Release Management as a DevOps Engineer.
- Experience in AWS Resource creation and very good knowledge on AWS.
- Experience in **Docker** and application deployment in Containers
- Knowledge in configuration management tool - **Ansible**
- knowledge of Installation, configuration and Administration of Jenkins with master slave set up.
- Hands on Experience in CI and CD
- Hands on experience in **Versioning Tools** like **GIT** and **Build tools** like **Maven.**
- Experience on Deployment process for servers like Apache Tomcat application server

PROFESSIONAL EXPERIENCE:

Working as a **DevOps Engineer** for **Virtusa Consulting Services pvt.ltd** from **JUL-2019** to **Till Date.**

TECHNICAL SKILLS:

- Operating System   : Unix/Linux /Windows.
- CI Tool   : Jenkins.
- Web Servers   : Apache Tomcat.
- Version Control   : GIT.
- Build Tools   : Maven.
- Configuration Mgmt. Tools : Ansible.
- Cloud Technologies   : AWS (Amazon Web Services).
- Database Technologies   : MySQL.
- Container Technology   : Docker.
- Monitoring Tools   : AWS Cloud Watch.

PROJECT - 1:

Project	:	**COLT**
Duration	:	Dec 2019 – Till Date
Role	:	DevOps Engineer
Environment	:	Git, Maven, Jenkins, Linux, Docker, Ansible& AWS

Responsibilities:

- Responsible for the deployment on Linux for **Dev**, **QA**, **UAT**, **Stage, productions** environment
- Deploying the JAVA Wars, Jars and setting up the **Apache Tomcat.**
- Managing and Administrating **Jenkins** tool.
- Automating the build process using **Jenkins** and **Maven**.
- Responsible for creating the new projects & new build setup using **Jenkins**
- Control of version and repository management using GitHub
- Coordinating with developers and testers for Build and deploy Related **issues**
- Installation and Troubleshooting **Jenkins** related problems
- Regularly updating JIRA Tickets.
- Scheduling builds overnight to support development needs using **Jenkins, Git, and Maven**.
- Managing Cloudwatch for monitor critical system health, performance, security, disk usage.
- Creating automated build and release environment using continuous Integration tool **Jenkins**
- Creating/managing CI/CD pipelines.

EDUCATIONAL QUALIFICATIONS:

- **Bachelor of Technology**

  Computer Science and engineering, JNTU K   **May 2019**
  Sri Mittapalli College of Engineering and Technology.   **Percentage:74.6%**

- **Intermediate**

  M.P.C, Board of Intermediate.   **March 2015**
  A.P.R.J.C, Venkatagiri.   **Percentage: 92.3%**

- **S.S.C**

  Board of Secondary Education**.**   **March 2013**
  Z.P.H.S Thurpu yerraballi.   **CGPA:8.7**