**K.C.Ramesh Email:rameshkc0406@gmail.com Mobile:+917892409311**



**Objective**

* Having 3 years of experience in IT Industry as a **DevOps** Engineer **in Configuration**

**Management domains**

**Summary of Experience**

* Good understanding of Build and Release process.
* Create/Enhance/Maintain Build and deployment related scripts/tools as necessary
* Proficiency with Build and Release Management, Software Configuration Management, Continuous Integration.
* Experience in Source Code Maintenance using **GIT**.
* Configured Jenkins as contionus intergration tool for regular source code builds.
* Build and Release Management: Create builds, Package; Deploy Java based Enterprise web applications using Maven and Tomcat.
* Installed and configured **Apache Web Server.**
* Proficient in deployment and troubleshooting of **JAR** and **WAR** files in domain and clustered environments of **Tomcat** server.
* Hands on working with Docker. Installing and creating Containers in **Docker**.
* Coordinating with QA teams in handing over environments ( QA, UAT )
* Monitoring the deployment in all the servers
* Key strength is of quickly grasping new concepts and technologies and adaptable to new environment.
* Good knowledge in **AWS Cloud services** - **(EC2, S3, Cloud Watch, ELB, Auto Scaling,** **VPC,and IAM**).

**Work Experience:**

* Currently working as a **DevOps** Engineer in Sonata Software Limited through, Mumbai from july 4th 2016 to till date.

**Technical Skills:**

**Continuous Integration Tools**:

**Build Tools:**

**Operating Systems:**

**Database:**

**Version Controls:**

**Webserver:**

**Repository:**

**Configuration Management Tool:**

**Continarization Tool:**

Jenkins

Maven

Windows, LINUX

MS SQLSERVER

GIT

Apache Tomcat 8.5.x

Jfrog

Ansible

Docker

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**Education Qualification:**

* B.Tech in Electrical and Electronics Engineering at G.Pullaiah College of Engineering and technology JNTU-Ananthapur

**Project Details**

**Project : Jun 2016 to till date**



**Title**

**:**

Stanfords

**Environment**

**Role**

: Java, Oracle, Linux, Tomcat, Docker, Jenkins, Ansible,Jfrog,SonarQube, Maven : DevOps Engineer

**Project Description:**

**T**he Worlds Biggest and Best Map and Travel Bookshop. We bring people closer to the writerswho have been there through our schedule of book events and signings. We help visitors to London explore more of the greatest city in the world and when they need a rest theres always our Cafe for a cup of tea and a cake.

We offer site-specific digital mapping on demand, which means we can create bespoke wall maps that bring cartographic beauty into any home, or provide custom mapping for the most exacting of hikers.

**Responsibilities:**

* Designing, implementing and supporting fully automated Continuous Integration (CI) and Continuous Delivery (CD) processes.
* Help Development teams automate the environment setup using tools like Ansible
* Monitor and fix the continuous integration builds running in Jenkins.
* Created **Docker images** using **Docker files** to support containerization of applications.
* Configuring the **Docker containers** and creating Docker Compose for different environments.
* Implementing Containerization (**Docker**) for application launching containers and images
* Docker creating new containers, mounting and starting services.
* Responsible for managing configuration management tools like **GIT**.
* Creating branches & merging using GIT.
* Verifying the logs if build fails.
* Verify Deployments logs to check for successful Deployments.
* Keeping track of Release files for every release.

**Personal Details:**

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Name.

Date Of Birth

Languages Known

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:

K.Chinna Ramesh

04-06-1995

English, Telugu

**Date:**

**Place:**

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