

KUMAR GOVINDU.J

Key Deliverables:

- Having good knowledge of SCM tools like GIT and GITHUB.
- Well versed in using GIT commands.
- Good understanding of Maven architecture and Maven's main configuration file POM.XML.
- Having complete hands-on experience in working with Jenkins like establishing complete Jenkins CI-CD pipeline, working with slaves, restrict labels in slaves, upstream projects and downstream projects.
- Integrated SonarQube with Jenkins for source code analysis.
- Implemented Jfrog Artifactory with Jenkins for storing build artifacts.
- Installed and configured Chef Workstation, Chef Nodes, Chef-Client, Chef Server and bootstrapped the nodes.
- Having good understanding and hands on experience relating container platform Docker.
- Installing docker on linux operating systems and containerized front end and backend applications through Docker files.
- Having knowledge on docker compose.
- Worked with Configuration Management tool Ansible through establishing trust relationships for multiple nodes.
- Well versed with respect to EC2s like Launching Windows and Linux machines in Amazon Web Services.
- Having good knowledge in creating snapshots and AMLs, volumes and snapshots, attaching and detaching volumes.
- Having good knowledge of s3, IAM, Cloudwatch, Virtual Private Cloud (VPC), Route53, Relational Database Server (RDS), Elastic File Storage (EFS) and Elastic Block Storage (EBS).
- Having knowledge in creating users and groups accounts and providing limited privileges directly to users as well as groups to have better security.
- Having complete hands on experience in basic Linux commands.
- Having basic knowledge on OOPS concepts in Java.

Technical Summary:

JAVA:

- Good Knowledge on Constructor, Constructor overloading, Constructor chaining. Confident on the Java aspects of Inheritance, Abstraction, Interface, Polymorphism, Casting.
- Strong in Method overloading and Method overriding concepts.
- Good knowledge in Object class, String class, Exception Handling.
- Confident on Single-Ton Class and JavaBean Class.
- Good Knowledge on Collection Framework.
- Well versed with Eclipse Environment including Debugging and Importing Projects.

SKILLS

- **Cloud Platforms:** Amazon EC2, S3, EBS, EFS, IAM, Cloudwatch, VPC, Rote53 & RDS.
- **Version Control Tools:** Git and Github
- **Build tool:** Apache Maven
- **CI/CD Tools:** Jenkins
- **Source code analysis:** SonarQube
- **Artifactory:** Jfrog

- **Configuration Management:** Chef and Ansible
- **Containers:** Docker
- **Application Server:** Apache Tomcat
- **Operating System:** Linux
- **Language :** Java

CERTIFICATION: Completed Core Java Training from JSpiders, Rajajinagar Bengaluru.

Education: B.E. Graduate in Computer Science from VTU - 2020

Employment Details:

- **AutomateOps (DevOps COE), Test Yantra Software Solutions India Pvt. Ltd. (April 2021 to Till Date) – DevOps Engineer**

Responsibilities:

- Contributed in setting up CI/CD pipeline for live class portal on AWS cloud platform.
- Resolving tickets issued on Live class portal.
- Had hands on experience in configuration of Jenkins and maven build tool.
- Installed plugins like Maven, Jacoco, Sonarqube, Jfrog, Deploy to the container, and build pipeline.
- Created Maven projects in Jenkins with configuring POLL SCM for regular build.
- Well versed in installing packages and using Linux platform.

Personal Strength

- Good Communication skills, Technical Skills, Leadership Skills (Has been certified Class Representative in college for consecutive 3 years).

Personal Details

- Name: J Kumar Govindu
- Date of Birth: 07-03-1998
- Father's Name: Jagadeesh B G
- Address: #402 5G, Phase 2, Provident Sunworth, Venkatapura, KengeriHobli, Bangalore.

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