**SHIVAKUMAR JOGDANDE**

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**Career Objective:**

To give my best in my professional pursuit for overall benefit and growth of the company that I serve by facing the challenges. I will show my calibre and gain some experience.

**Professional Summary:**

**AWS & DevOps Engineer:**

2 years of professional experiences in AWS and Devops Engineer in wellsfargo and as well as communicating with different teams.

• Managed DEV, QA, Pre-prod, PROD environments for various releases.

• Working experience on operating systems like Windows, Linux, Unix etc.

• Ability to learn and master new technologies and also to deliver outputs in short deadlines.   
**DevOps:**  
• Working experience in DevOps tools like Git (Git Hub, Git Bash), Maven, Jenkins, Docker, Apache Tomcat, SonarQube, Nexus, Chef (Ruby), Ansible (YAML) and Shell Scripting.

• Working experience in continuous integration & continuous deployment tool like Jenkins and dependency tools like Git, Maven.

• Extensive experience using Maven as build tool for building deployable artefacts (jar, war and ear) from source code.

• Working experience on Automate Build Process, Automate Testing Process, Automate Deployment Process and Automate Release Process.

• Experience in using Nexus, Artifactory Repository Managers for Maven builds.   
• Have good experience in Build/Deploy Pipeline Setup and End-to-End Job Setup of all the projects.

• Experience in integrating Unit Tests and Code Quality Analysis Tools like SonarQube  
• Having good working experience in agile methodology.

• Hands on expertise in implementing DevOps culture through CI/CD tools like Jenkins.

• Having good experience in configuration management tools like Ansible& Chef

• Hands on experience in chef configuration tools like creating Chef Recipes, cookbooks.

• Experience in installing and configuring Ansible on build server and having experience with playbooks using YAML.

• Having experience in Ticketing & Bug tracking tool JIRA.

• Worked with Developers, QA and other teams to ensure automated test efforts are achieved.

**AWS:**

• Good understanding of Amazon Web Services (AWS), Creating EC2 Instances and configuring all necessary services.

• Configure Virtual Private Cloud (VPC) with subnets, AWS security patches and NAT Instances manually as well as with the VPC creator.

**Having experience on below services:**

* EC2
* VPC, Subnets, IGW (Internet gateway) route tables.
* AMI (Amazon Machine Image)
* IAM(Identity & Access management )
* Volumes
* EBS(Elastic Block Store)
* Route53
* S3bucket
* ELB(Elastic Load Balancer),
* Auto-Scaling
* NAT gateway, NAT Instance

**Work Experience:**

• Maintaining the source code in GIT for various applications.   
• Installing and configuring GIT, Maven, Docker and Ansible though Jenkins for Deployment and automation.   
• Automating build process for creating JAR/WAR artefacts using Maven.   
• Using Jenkins as a Continuous Integration tool for automation of daily process.   
• Responsible for the Plug-in Management, User Management, Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.   
• Project fully based on agile methodology.   
• Installed and configured Jenkins for continuous integration and performed continuous deployments.   
• Build and configured Jenkins slaves for parallel job execution.   
• Integrating sonarqube with Jenkins for static code analysis   
• Integrating Nexus with Jenkins to store artefacts   
• Using Configuration management tool Ansible for configuring multiple servers.   
• Using Ansible to write Ad-Hoc for single Services & maintain Playbooks for multiple services.   
• Using Dockerization technology tool (Docker) to create container for multiple packages

• Managed Amazon Web Services like EC2, S3 bucket, RDS, EBS, ELB, Auto-Scaling, AMI, IAM roles through AWS Console.   
• Utilizing Cloud Watch to monitor resources such as EC2, EBS, ELB, RDS, and S3 etc.   
• Configured security groups, Network Access Control List and Routing Tables.   
• Hands on experience in AWS with provisioning & resource management and setting up Enterprise infrastructure on Amazon Web Services (AWS)   
• Experience working on Multiple AWS instances, set the security groups, Elastic Load Balancer and AMIs, Auto scaling to design cost effective, fault tolerant and highly available systems.   
• Implementing and setting up Route 53 for AWS Web Instances, ELB & Cloud Front on AWS Environment.   
• Configure Virtual Private Cloud with subnets, AWS security patches and NAT Instances manually as well as with the VPC creator.   
Environment: Git, maven, Jenkins, Cloud Computing (AWS), Cloud Watch, sonarqube, nexus, Ansible, Docker, Apache tomcat, JIRA, Linux.

**Projects:**

**Online Net Banking U.S.A**

* Designing, developing, and implementing new methods and procedures of the technical solution that meets the requirements of the project.
* Designs may involve major and highly complex systems.
* Worked closely with the Development Team in the design phase and developed Use case diagrams using Rational Rose.
* Implemented & maintained the branching and build/release strategies utilizing Subversion.
* Performed all necessary day-to-day Subversion support for project.
* Responsible for design and maintenance of the Subversion Repositories, views, and the access control strategies.
* Deployed the Java applications into web application servers like Jboss.
* Deployed JAVA/J2EE applications through Jboss Application servers.
* Comfortable and flexible with installing, updating and configuring various flavors of UNIX and Windows.
* Involved in front-end programming using on both UNIX & Windows platforms
* Member of a group of UNIX / Linux administrators responsible for providing 24 x7supports for Production, UAT and Development Environments.
* Supporting the servers and Applications in Development.
* Maintaining and supporting of client /server applications on UNIX/LINUX servers as per the requirement.
* Worked closely with developers to pinpoint and provide early warnings of common build failures.
* Automated the build and release management process including monitoring changes between releases
* Used ANT and MAVEN as build tools on Java projects for the development of build artefacts on the source code.
* Worked as a system administrator for the build and deployments process on the enterprise server.

**Skill Set:**

* Devops Pipelines : Jenkins, GIT, AWS, chef.
* SCM Tools : SVN, GIT.
* ContinuousBuilds : ANT, MAVEN.
* Artefact Repository : SonarQube Nexus.
* Containers : Docker
* Static Code Analysis : Sonarqube check style.
* CI Tools : Jenkins
* Editors and IDE’s : Eclipse (IMS Distribution),Notepad++
* Operating Systems : MS Windows XP/2000/NT/98, UNIX, Linux.
* Data Base : MY SQL.
* Servers : Apache, Tomcat.
* Tools : MS Office.
* Scripting : shell, python

**Interests:**

* Learning New Technologies, Surfing Internet, Playing Cricket.
* Actively Participated in Swatch Bharath Program in 2015-16.
* Active Blood Donor.

**Declaration** I hear by declare that the above furnished information is true to the best of my knowledge and belief

Place: (Shiva Kumar)