

**VetriSelvan K**

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# RESUME

## Professional Summary:

- Having total **3 years** of experience as a **DevOps engineer, Release Manager, Configuration Manager & Infrastructure administrator**.
- Good hands on to support for multiple environments and as well as communicating with different teams.
- Managed environments DEV, QA, Pre- prod and PROD for various releases.
- Hands on experience in AWS-EC2.
- Working experience on operating systems like Windows and Linux.
- Working experience in DevOps tools like **Tortoise SVN, PVCS, Maven, SonarQube, Nexus, Apache Tomcat, Jenkins, Docker, Ansible (YAML) and Shell Scripting**.
- Working experience in continuous integration & continuous deployment tool like **Jenkins**
- Have good experience in Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.
- Working experience on Automate Build Process, Automate Testing Process, Automate Deployment Process, Automate Release Process.
- Hands on expertise in implementing DevOps culture through CI/CD tools like **Jenkins**.
- Having good experience in configuration management tool **Ansible**.
- Having experience on installing and configuring **Ansible** on build server and having experience with **playbooks** using **YAML**.
- Worked with Developers, QA and other teams to ensure automated test efforts are achieved.

## PROFESSIONAL EXPERIENCE:

- Earlier worked as **Release Manager and Configuration Manager** at **TCS-Mumbai(SBI-client)** from **August 2016 to Dec 2017**
- Currently working as, a **DevOps Engineer and Infra admin** at **TCS-Bangalore (NeSL client)** from **January 2018 to Till Date**

## EDUCATIONAL QUALIFICATION

- **B.TECH** from **SASTRA UNIVERSITY Tanjore Tamilnadu(2012-2016)**.

## Technical Skills:

Version Control Systems	:	GIT,Tortoise SVN,PVCS
Build tools	:	Maven,Ant
Cloud	:	AWS-EC2
Script language	:	Perl scripting, Shell scripting,Groovy,java
Continuous Integration (CI) Tools	:	Jenkins
Code Quality Tools	:	SonarQube
Configuration Management tools	:	Ansible
Application Server	:	Apache Tomcat, JBOSS
Operating Systems	:	RedHat Linux.

## PROFESSIONAL EXPERIENCE:

Organization:

**Project Name: State Bank Of India**

**Client:SBI**

**Role: Release Management and Configuration Management**

**Duration: Aug 2016 to Dec2017**

**Environment: Git, maven, Jenkins, sonarqube, Ansible, perl scripting, shell scripting, Linux, Docker and Apache tomcat**

### **Roles & Responsibilities as Configuration Manager**

- Installing and configuring **Maven** and **Ansible** through **Jenkins** for Deployment and automation.
- Maintaining the source code in **PVCs** for various applications.
- Responsible for the Plug-in Management, User Management, Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.
- Using Configuration management tool (**Ansible**) to configuration into multiple servers.

### **Roles & Responsibilities as Release Manager**

- Installing and configuring **GIT, Maven, Docker** and **Ansible** through **Jenkins** for Deployment and automation.
- Maintaining the source code in **GIT** for various applications.
- Jenkins is used as a Continuous Integration tool for automation of daily process.
- Hands on expertise in implementing DevOps culture through CI/CD tools like **Jenkins**, Code Deploy, and Code Pipeline.
- Experienced in integrating Unit Tests and Code Quality Analysis Tools like **SonarQube**.
- Using Ansible to write **Ad-Hoc** for single Services & maintain **Playbooks** for multiple services.
- Experience in integrating Unit Tests and Code Quality Analysis Tools like **SonarQube**.
- Hands on expertise in implementing DevOps culture through CI/CD tools like **Jenkins**, Code Deploy, and Code Pipeline.
- Hands on expertise in implementing DevOps culture through CI/CD tools like **Jenkins**, Code Deploy, and Code Pipeline.
- Jenkins is used as a Continuous Integration tool for automation of daily process.

**Project Name: CANARA BANK**

**Client: National E-Governance Service Limited(NeSL)**

**Role: Dev Ops and Linux Admin**

**Duration: Jan2017-- till date**

**Environment: Git, Maven, Jenkins, sonarqube, nexus, Apache tomcat, JIRA, linux, Redhat, Web servers, Job Scheduling, User and Group Administration**

### **Roles & Responsibilities as DevOps Engineer.**

- Streamlined the entire Release Management(Build/Release) where it is completely new.
- Maintaining the source code in **GIT and Tortoise SVN** for various applications
- Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes & tools [ Example: **Git, Maven, Jenkins, Apache Tomcat, JBOSS, Shell Scripting** etc.]
- Experience in integrating Unit Tests and Code Quality Analysis Tool like **SonarQube**.
- Responsible for pushing builds into **QA/UAT/Pre-Production/PRODUCTION**.
- Hands on expertise in implementing DevOps culture through CI/CD tools like **Jenkins**, Code Deploy, and Code Pipeline.
- Resolving Build issues.
- Experience in build management and continuous integration tools. (**Jenkins**)

### **Roles & Responsibilities as Infrastructure Admin**

- Installing and configuration of **SVN in linux server**
- Creation of **Users, groups ,access management** for all developers who are using SVN.
- SVN backup written in **shell scripting configured with the CRON** that takes backup in regular basis.
- Jenkins Administration for project creation,user creation and job scheduling.**
- Resolving customers support issues like password settings,password expiration warnings
- Experience of **SSH and TELNET for Automated** deployment to linux servers for JBOSS application server
- Maintenance Backup's using job scheduling
- Installation of build tools **Maven and Ant.**
- Maintenance** of build tools **Maven and Ant.**
- Responsible for the Plug-in Management, User Management, Build/Deploy Pipeline Setup and End-End Job Setup of all the projects**

**Organization:Infosys**

**Role: Dev Ops Engineer**

**Duration: July 2019 to till date**

**Environment: Jenkins, sonarqube, AWS-EC2,Ansible**

- Got good hands on experience and thorough knowledge in Ansible
- Worked in and around AWS-EC2 configured with GCP used as vpn.

Dear Srinivas,

I am willing to apply for the opening in Software Devops Engineer, It is a life time opportunity if I could get a chance to be a part of your renowned organization, attached is my resume please go through.

Waiting for your reply eagerly

Sincere Regards

VetriSelvan K

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