RESUME

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PROFESSIONAL SUMMARY:

- Having total 3 **years** of experience as a **DevOps engineer specialized in Release Management, Configuration Management** & **Infrastructure administration**.

- Good hands on to support for multiple environments and as well as communicating with different teams.

- Single-handedly Managed environments DEV, QA, Pre- prod and PROD for various releases.

- Working experience in DevOps tools like **SVN,PVCS, Maven, SonarQube, Apache Tomcat, Jenkins and Shell Scripting**.

- Implemented and **setup CI-CD tool** with tools **Jenkins**,S**VN, Maven,ANT,shell scripting.**

- Have good experience in Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.

- Working experience on Automate Build Process, Automate Deployment Process, Automate Release Process.

- Hands on experience in configuration management tools **Ansible**.

- 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**

- Worked as a **DevOps Engineer** and **Infra admin** at **TCS-Bangalore (NeSL client)** from **January 2018 to June 2018**

- Currently working as **DevOps Associate Consultant** at **Infosys Ltd.**

EDUCATIONAL QUALIFICATION:

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

Technical Skills:

Cloud Platforms	:	**AWS**
Version Control Systems	:	**Tortoise SVN,PVCS**
Build tools	:	**Maven,Ant**
Script language	:	**Shell scripting,Groovy,perl**
Continuous Integration (CI) Tools	:	**Jenkins**
Code Quality Tools	:	**SonarQube**
Configuration Management tools	:	**Ansible**
Container tool	:	**Docker**
Application Server	:	**Apache Tomcat, JBOSS**
Operating Systems	:	**RedHat Linux,Windows.**

PROFESSIONAL EXPERIENCE:

Organization:TATA CONSULTANCY SERVICES

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,shell scripting,Linux and Apache tomcat

Roles & Responsibilities as Configuration Manager

•Installing and configuring **Maven** and **Ansible** integrated with **Jenkins** for Deployment and automation.

•Maintaining the source code in **PVCs** for various level application.

•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 configure jobs into multiple servers.

Roles & Responsibilities as Release Manager

•Installing and configuring **Maven, Docker** and **Ansible** though **Jenkins** for Deployment and automation.

•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.

•Experience in integrating Unit Tests and Code Quality Analysis Tools like **SonarQube.**

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•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: DevOps and Infra Admin

Duration: Jan2018—June2019

Environment: Git, Maven, Jenkins, sonarqube, Apache tomcat, linux, ,Job Scheduling,User and Group Administration

Roles & Responsibilities as DevOps Engineer.

•**Single-handedly Streamlined the** DevOps practice and **entire Release Management**(Build/Release) where it was completely new.

•Great level of experience in **branching and merging the SVN checked-in** Items whenever required which requires at least 10-12 developer's effort

•Solely maintaining the source code in **Tortoise SVN** for different levels of application.

•Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes & tools [Example: **Maven, Jenkins,JBOSS, Shell Scripting** etc.]

•Sole Responsible for pushing builds into **QA/UAT/Pre-Production/PRODUCTION.**

•Hands on expertise in implementing culture through CI/CD tools like **Jenkins**, Code Deploy, and Code Pipeline.

•Resolving Jenkins Build errors, SVN server issues, Deployment failures, Testing Environment conflicts.

Roles & Responsibilities as infrastructure Admin

•Installing and configuration of **Tortoise 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 and 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 Ltd
       Role: DevOps Engineer
       Duration: July 2019 to till date
       Environment: AWS-EC2,Jenkins, sonarqube, Ansible,Docker

- Got working experience in **Ansible**
- Worked in and around **AWS-EC2** configured with Google cloud used as vpn.
- Have installed Docker in one of the EC2 instances
- Experienced knowledge in **integrating Jenkins with Ansible and Docker**
- Deploying the application in one of the **Docker containers** and hosting in EC2 instance.