

## CAREER OBJECTIVE

To obtain an active and dynamic position in an innovative development environment as Devops/Build & Release Engineer, where I can use my expertise for the potential growth of the organization and self.

## SKILLS & TOOLS

- Operating System: **Windows, Linux**
- Version Control Tool: **Git & Github**
- Build Management Tool: **Maven, Ant**
- Monitoring Tool: **Nagios & Zabbix**
- Scripting Tool: **Shell Scripting**
- Containerization Tool: **Docker**
- Application Server: **Apache Tomcat**
- DataBase : **Postgres SQL**
- Configuration Management Tool: **Ansible**
- CI and CD: **Jenkins, Azure CICD Pipeline**
- Cloud Environment: **Azure, Aws**

## PROFESSIONAL SUMMARY

- Total 3.6 years of experience as a **Azure DevOps Engineer**, And **PAAS** Service
- Expertise Knowledge in version control system like **GIT**.
- Automated the CI Automation setup using Azure DevOps, Created the pipeline scripts to automate the CI/CD Process setup.
- Working knowledge of **build automation** and **CI/CD pipelines**.
- Ability to write scripting using Bash.
- Experience in software Release management, deployment and build management.
- Good Knowledge in using tools like **GIT** for maintaining code and tracking version
- Experience work in **Sonarqube** for code quality analysis.
- Experience in using Maven for automating end to end build process and generating deployable Artifact.
- Password less authentication and identity management on Linux servers using **SSH-Keygen**.
- Azure cloud which includes services like: **Appservice, Virtual Machines, Sqldatabase, StorageAccounts, Resource group and Virtual Network, Azure database**.
- Creating Network VNet and Network Security Groups for Resource Groups.
- Implementing **Virtual Network-to-Virtual Network VPN**
- Configuring Network traffic rules.
- Performed activities on Azure storage domain (**Blob storage, queue storage, table storage and file storage**).
- Distribute user traffic to specific endpoints with **Azure Traffic Manager**
- Configuring Azure IaaS i.e VNet, Application Gateway, network security group, Subnets, VM, IP Address, etc
- Excellent time management and work ethic.

## PROFESSIONAL EXPERIENCE

- Worked as **Azure DevOps Engineer** in **Saksoft Limited**, January 2021 - Present
- Worked as **DevOps Engineer** in **Ingram Micro Cloud**, from February 2019 to October 2020
- Worked as **DevOps Engineer** in **HCL**, from October 2017 to January 2019

## PROJECT DETAIL

Project

- **Client : CSL Group**
- **Environment :** Git, GitHub, Maven, Jenkins, Azure, Ansible, Linux, Windows, Azure CICD, Docker
- **Role : Azure DevOps Engineer**

### **Description:**

As DevOps Engineer my responsibilities are to build and deploy the backend java code. Also work with Development Teams and Testing Team to establish a build schedule, execute the builds and troubleshoot build failures.

### **Responsibilities:**

- Responsible for creating repositories, teams, add members to teams and also providing access to repositories in **GitHub**.
- Analyze and resolve conflicts related to merging of source code for **GIT**.
- Identifying and rectifying build/deployment problems.  
Integration source control system with Jenkins to pull the repositories list after code change and create build jobs automatically through seed job
- Performing build automation using **maven**
- Maintain the access privileges to developer.
- Work closely with Development team on Build and Deployment issues.
- Active participation in Build and Release process.
- Active participation in designing the architecture of the project.
- Installation and configuration of **Jfrog Artifactory**.
- Oversee the entire software development life cycle and ensure that the development, and packaging of the software are delivered on time.
- Responsible for creating the new projects & new build setup using **Jenkins**.
- Responsible for the documentation of the Build and deployment Implementation processes.
- Implemented Jenkins for Continuous Integration Builds, automated deployments and notifications.
- Maintain **Dev, UAT & Production** environments i.e. make sure they are always up & running.
- Working experience with configuration management automation tool **Ansible**.
- Hands on experience in deploying the microservices using **Docker**.
- Develop and Maintain build and release process documentation
- Managed and created user accounts, log management and reporting.
- Publishing static code analysis with the help of Jenkins **and Sonar tools**.
- Worked for issue tracking in **Jira** and also updated daily tasks according to the sprint status.

### **EDUCATION**

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| • Jawaharlal Nehru Technological University (B.E in ECE) | 2016 | 64% |
| • Narayana Junior College, A.P Intermediate (12th Grade) | 2012 | 71% |
| • Vignan High School, A.P (Schooling)                    | 2010 | 69% |

### **ACHIEVEMENTS**

- Microsoft certified **Azure Administrator Associate**.
- Awarded as the **Best Team of The Year Award (2019)** to **Devops Team** from Ensim India Pvt.Ltd ( An Ingram Micro Company)