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# Career Objective

To work in a challenging and competitive atmosphere and enrich my skills by which I can contribute to the company as well as achieve personal and professional growth.

# Profile Summary

* Having 3.2 years of overall IT experience in Build and Release engineering and configuration (DevOps/Build & Release).
* Experience on Version control tool like Git and Code Hosting Repositories like Bit bucket, Git Hub.
* Hands-on experience on CI/CD tool Bamboo for packaging and deploying in Test/Dev environment.
* Have knowledge in troubleshooting errors faced during failure of Build in Bamboo.
* Have knowledge on creating various stages, job and different types of task like SCP, SSH inside bamboo.
* Automated CI/CD process using Jenkins.
* Have experience on deployment of the application's UI using OpenShift.
* Worked on creating pods inside OpenShift and observing logs in case of errors.
* Automated the deployment process by integrating bamboo with Openshift.
* Performed end-to-end Automation of Deployment Process in Test/Dev environment.
* Experience in configuring Linux servers and provisioning them for code deployment making them deployment ready.
* Knowledge on Infrastructure as a code and how to achieve it with Configuration management tool like Ansible.
* Working purely on Agile which involves task creation under epic and task tracking using Jira, daily scrum call, sprint planning (2 weeks sprint) followed by Sprint Demo and Retrospectives.
* Providing guidance on source code management and branching strategy to engineering teams.
* Going through and creating POC for implementing various tools in project.
* Verifying and Documenting all CI/CD process on Project's Confluence page.
* Effective communication skills, both verbal and written.
* Experienced in managing Windows and Linux operating system.

# Professional Experience

* Working as DevOps Engineer from Jan 2017 to till date at TCS Bangalore.

# Technical Skills

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| --- | --- |
| Operating Systems | Windows, Red hat Linux |
| Scripting | Shell Script |
| Version Control Tools | Git |
| Continuous Integration Tool | Jenkins, Bamboo |
| Build Management Tools | Maven |
| Deployment Tool | OpenShift |
| Ticketing Tool | Jira |
| Software Development Methodology | Agile |
| Repository Hosting Services | GitHub and Bitbucket |
| Cloud Environment | Amazon Web Services |
| Configuration Management Tool | Ansible |

**Educational Qualification**

* B.Tech in Electronics and Communication Engineering from BBD University in the year 2016.

# Project Details

**2nd Project:**

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| --- | --- |
| Application | Quantexa |
| Client | Nordea Bank abp, Finland |
| Project Technology | Git, Bit Bucket, Bamboo, Spark and Scala, Oozie Job Scheduler, Hive, Hue, OpenShift, |

# 1st Project:

|  |  |
| --- | --- |
| Application | DiNC (Digital Nerve Center) |
| Client | TATA Trust, India |
| Project Technology | Git, Maven, Jenkins, Ansible, GitHub, Shell Script, Nginx , Tomcat, |

**Roles and Responsibilities**

* Automate the build Process Using Maven and Jenkins/Bamboo.
* Installation and Configuring GIT Repositories and Gitolite, Providing GIT access (read and write ) for users based on the requirement
* Coordinate/assist developers with establishing and applying appropriate branching, labelling/naming conventions in GIT source control.
* Developed Shell scripts (Automation Scripts) for Builds & Deployment.
* Trouble shooting and resolved Issues in DEV/Test Environments.
* Configured Jenkins for test Servers for build and deployment purpose.
* Setting up the new build environment for various applications in Windows/Linux environment
* Maintenance of Maven, Shell scripts for safe builds and deploys.
* Involved in Deployment of the application using Tomcat and OpenShift.
* Automate build process using Jenkins/Bamboo.
* Troubleshooting of build errors in Jenkins/Bamboo.
* Managing day to day Build & Deploy activities and SCM Support.
* Project involved the usage of maintaining repository and version controlling.

**Declaration:** I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

PLACE: Bengaluru