

Richa Yadav

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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

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:

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