

Richa Yadav

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DevOps Engineer

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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 4.2 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/Jenkins for packaging and delivering in Test/Dev environment.
- Have knowledge on creating various stages, job and different types of task like SCP, SSH inside bamboo.
- Automated CI/CD process using Jenkins.
- Performed end-to-end Automation of Deployment Process in Test/Dev environment.
- 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.
- Have knowledge in troubleshooting errors faced during failure of Build in Bamboo.
- Worked on creating pods inside OpenShift and observing logs in case of errors.
- Automated the deployment process by integrating bamboo with Openshift.
- 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.

Educational Qualification

- Bachelor of Technology in Electronics and Communication Engineering from BBD University in the year 2016 with 82%

Technical Skills

Operating Systems	Windows, Red hat Linux
Scripting	Shell Script
Version Control Tools	Git
Source Code Management Tool	GitHub, Bitbucket
Code Review System	Gerrit
Continuous Integration Tool	Jenkins, Bamboo
Build Management Tools	Maven
Deployment Tool	OpenShift
Ticketing Tool	Jira
Software Development Methodology	Agile
Collaboration Tool	Confluence, Skype
Repository Hosting Services	GitHub and Bitbucket
Containerization Tool	Docker
Configuration Management Tool	Ansible

Work History

DevOps Engineer
LG soft India

05 Jun 2020 to Current
LG Mobile Division

Roles and Responsibilities

- Experience on Version control tool like Git and Code Hosting Repositories.
- Building and Deploying Binaries using Jenkins automated CI/CD Pipeline.
- Creating users, roles and assigning rights in Jenkins.
- Working on creating more automotive environment.
- Hands-on experience to setup and configure continuous build process.
- Knowledge on Infrastructure as a code and how to achieve it with Configuration management tool like Ansible.
- Automated the build and release management process with CI/CD across Dev, QA, Staging and Production environments.
- Automating Jenkins build using poll SCM and cron jobs.
- Generate the deployable artifacts with maven.
- Using Docker Container to install emulator for debugging mobile apps.
- Experience in Branching strategy, Merging Labeling, Tagging, and Integration.
- Experience in Shell Scripting.
- Experimented with Docker, by using Docker-compose.

Work History

DevOps Engineer

01 Jan 17 to 03 Jun 2020

Tata Consultancy Services

Client 2: Nordea Bank AB

Client 1: CBA Bank

Roles and Responsibilities

- 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.
- 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.
- Automated the build and release management process with CI/CD across Dev, QA, Staging and Production environments including monitoring changes between releases.
- 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.
- Experienced in managing Windows and Linux operating system.

Declaration

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

PLACE: Bengaluru

Richa Yadav