

VAISHAL SHAH (DevOps/Build and Release Engineer)

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TECHNICAL SKILLS

DevOps Tool	: Jenkins, Docker, Kubernetes, Helm, Ansible, Jira development, SonarQube, GIT, Nagios, Nconf
Scripting	: Groovy, Shell Script, Ruby
Technologies/Languages	: RoR(Ruby on Rails), C#, Core Java
Web Service Tools	: Tomcat, WebSphere

SYNOPSIS

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- Currently working as **Technology Specialist in HCL Software** and previously working with Dassault System and Infosys.
 - Well versed on **DevOps** tools like **Jenkins, Docker, Kubernetes, Helm, GIT, Ansible** with around **6.5+ Years** of experience.
 - Very well hands-on experience on **Jenkins** with creating end to end pipeline for different environment using Shared library.
 - Good development knowledge on RoR.
 - Good knowledge with hands-on experience on **Nagios** for system checkers and healers using **Ansible** and dashboard creation using **ELK**.
 - Good hands-on experience on **JIRA** development using ScriptRunner plugin.

Professional Carrier

Projects

Connections (HCL Software – Technology Specialist)

(Jan,2020- till now)

Connections is collaboration platform to keep organisation teams to connected, engaged and make more productive. As a DevOps team we use to work on Jenkins, Docker, Kubernetes, Helm, SonarQube, ELK, WebSphere, and maintaining and enhancing internal application called as dashboard developed on RoR technology, which is use by developer to reserve a server, run API/GUI tests, manage AWS servers.

Responsibilities Included -:

- Managing scrum.
- Migrated old freestyle jobs to single GitHub groovy file-based Jenkins job.
- Create and maintain Docker, K8s deployment using Helm chart for all the modules and also maintain Sonar and Jenkins files.
- Automation script for deploying application on WebSphere and on Kubernetes for development environment.
- Maintain and enhanced internal tool called Dashboard created on RoR.
- Provided idea to save cost on AWS server using schedule power on/off from dashboard application.
- SonarQube configuration and maintenance work.
- Customer environment support.
- Support for Development and Production servers.

Implement DevOps (Dassault System – DevOps Engineer)

(Sep,2018 –Jan,2020)

This project is basically to adopt and implements DevOps methodology using tools like Jenkins, Git, JIRA, Artifactory, Docker, SonarQube, Nagios, Ansible, ELK, Swarm etc. We have to understand current Legacy system and define new process for build and release using Jenkins, Docker, Artifactory, SonarQube, ELK, JIRA

and also need to monitor and configure the systems using Ansible, Nagios, ELK. We need to understand and work with internal tools as well to build (mkmk) and testing (ODTs).

Responsibilities Included -:

- Need to understand current process and propose best solution to adopt DevOps process which should not affect to other brands processes.
- Setup all the Tools like Jenkins, SonarQube, GIT, Docker, Artifactory, Nagios, Nconf, Ansible ELK etc.
- Setup **Jenkins Scripted Pipeline** for all products.
- Configured different tools with pipeline like GIT, Docker, SonarQube, JIRA, Artifactory, and ELK.
- Setup Nagios for systems checkers and Healers using Ansible and also create dashboard to monitor Nagios data in ELK.
- Create and setup image in Docker for our product.
- Jira Administration tasks like upgradation, New Project creation, Automation in Jira etc.

L1 Tools Automation and Support (Infosys - TA)

(Feb, 2017 –Sep,2018)

The Project is to enhance the JIRA functionality using groovy script, ScriptRunner and Time To SLA Plugin. Automate the process to push JIRA live Issues details and Jenkins build details into Elasticsearch and create visualization and dashboard in Kibana.

Responsibilities Included -:

- JIRA automation using Script Runner plugin.
- Pass JIRA issues details and Jenkins build details to Elasticsearch and visualize the data in Kibana.

Anthil to uDeploy (Infosys - SSE)

(May,2016 – Jan, 2017)

This project was for migrating AnthilPro's tomcat applications into uDeploy.

Responsibilities Included -:

- Understand the current deployment process of application in Anthill workflows and on board the application in uDeploy.

Feature Support Portal (Infosys - SE)

(August, 15 – April, 16)

The Project was developed a web application to maintain the details of all the servers. It was maintained the Sever Name, Responsible team, Team Manager, Current status of the server, expire data, billing amount, etc.

Responsibilities Included -:

- Develop application using .Net, C#, AngularJS 1.0, SQL, HTML.

Awards and Achievements

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- **Genius Award** for adopting DevOps (Dassault System, March-2019)
 - **Pinnacle Award** for Best performance in Unit (Infosys, October-2017).
 - **Microsoft MVC** certified (September – 2016)

Education Details

Education	University	Year	Grade
M.Sc (IT)	Dhirubhai Ambani (DA-IICT)	2015	6.68
BCA	Gujarat University	2013	74.66%
12 th	Gujarat Board	2010	71.00%
10 th	Gujarat Board	2008	74.92%