Vichar Sharma



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Objective

I am a SAFe Certified DevOps engineer. I bring more than 6.8 years of IT experience in DevOps technologies. I seek challenging opportunities where I can fully utilize my skills for the success of the organization.

Experience

Juniper Networks

04-04-2022 - Present

- Software Engineer 3
 - Build and release of Junos OS components.
 - CICD standardization and enhancemens using Shared libraries in groovy.

• Cognizant 08-02-2021 - 01-04-2022

Infa Dev Specialist

- Shared pipelines development and implementation throughout organization.
- Development of various technologies builders and deployers as shared library so app teams can benefit and follow standard approach.
- Manage CI/CD support for various teams working across globe for Corelogic.
- Jenkins master onboarding / ecosystem onboarding for various technologies, based on JIRA tickets.
- Deployment to cloud GCP and on premises infrastructure.
- Infrastructure as a code terraform.
- Hashicorp vault.

• Microfocus 08/07/2019 - 29/01/2021

DevOps Engineer

- Managed 300 plus Jenkins jobs for a product with nightly runs.
- o Created awesome dashboard to see the status of all Jenkins jobs on one page.
- Configured Sonar code coverage for java ,go repos and STAT scan configuration.
- Dockerized builds and Jenkinfile optimization.
- CI-CD implementation, with git, build job with every commit and pull requests builds, webhooks.
- Wrote pipeline scripts in groovy.
- Jenkins administration and complete ownership for DevOps for two products R&D teams.
- Worked on migration from Electric commander to Jenkins in order to save license cost.

· Visteon, from Wipro Technologies

10/05/2018 - 05/07/2019

Sr. Project Engineer

- Test case designing for the ADAS features.
- Test Scenarios creation using IPG carmaker tool / Vires VTD tool on Linux
- Test execution for ADAS features like LKA,LDW,ACC,BSD

- **Project Engineer**
 - Test Automation using Python.
 - Direct working with client and understanding the requirements.
 - Test Planning for the Release, Designing TCs and Preparing Test Suite.
 - Basic Smoke testing, Component Testing, Functionality Testing, Performance testing, Regression Testing and User Acceptance Testing (UAT).
- Bug monitoring and Test results management in ALM (Application lifecycle management).

Skills

- · AWS, Terraform, vault
- · Jenkins, GitHub
- · Groovy, Python, Shell Scripting
- Kubernetes
- Docker Containerisation, VM, Oracle Virtual box
- · Agile, Scrum, JIRA, Kanban Board

Web

• https://vicharsharma.github.io/myData/

Education

Govt. Engineering College, Ajmer
B.Tech in Electronics Instrumentation and Control
69

2011-2015

2010

• DAV Sr. Sec. School Senior Secondary 80.55

Languages

- English
- Hindi