

# Vishal Sader

## Software Engineer-DevOps

 vishalsadar75@gmail.com    9697393198    Chandigarh, IN    Portfolio    LinkedIn

### Profile Summary

DevOps Engineer with **3.5+ years** of experience in CI/CD, cloud infrastructure, and automation. Skilled in tools like **Harness, Jenkins, ArgoCD, Terraform, Ansible, and Docker**. Experienced with **AWS, Azure, and GCP**, including Kubernetes deployments and IaC. Proficient in Bash, Shell, and Python scripting for automation and system tasks. Strong background in artifact management, server configuration, and performance monitoring.

### SKILLS

#### Scripting

Bash, Shell, Python

#### Developer Tools

AWS, Azure, Git, Docker, Google Cloud Platform, VS Code, Visual Studio

#### Artifactory Tools

Nexus Repository Manager, Elastic Container Registry, Jfrog Artifactory

#### CI/CD

Jenkins, Kubernetes, Hanress CI/CD, ArgoCD, CircleCI, AWS Code Pipeline

#### Configuration Tools

Terraform, Ansible

#### Monitoring Tool

New Relic, Prometheus Grafana

### Professional Experience

**Deluxe D3(Deluxe Digital Data), TestingXperts Pvt. Ltd, Chandigarh** 05/2025 – present

- Built CI/CD pipelines using **Harness**, automating data validation workflows.
- Integrated **QuerySurge** via **Harness Delegate** to trigger test cases to Accelerate the Testing Process.
- Configured real-time **pass/fail alerts** for test execution results.
- Implemented **GenRocket and Co-ordinated** with data team for synthetic test data generation.
- Managed test artifacts and data using **AWS S3** buckets.

**Deluxe-Digital Payment Portal, TestingXperts Pvt. Ltd, Chandigarh** 12/2024 – 04/2025

- Created and Executed build pipelines for Angular and .NET applications, storing artifacts in **JFrog Artifactory**.
- Developed continuous deployment (CD) pipelines for IIS-based deployment Implement on Windows servers.

**Deluxe-ImageRPS, TestingXperts Pvt. Ltd, Chandigarh** 11/2024

- Automated Windows server configuration and deployment with Ansible from a **Linux server**, creating and managing efficient playbooks and roles.
- Set-up and Launched web servers on Windows using **Ansible** and streamlined configuration management processes.

**IACT, TestingXperts Pvt. Ltd, Chandigarh** 12/2023 – 02/2024

- Leveraged **Terraform** to provision AWS and Azure resources and ensured script accuracy by testing and verifying team members' code.
- Developed comprehensive documentation for services and **conducted demos** and presentations for project implementations.

**ASTM, TestingXperts Pvt. Ltd, Chandigarh**

01/2022 – 11/2023

- Deployed a Python Flask application on Kubernetes using Jenkins and ArgoCD, and optimized performance with autoscaling.
- Containerized applications with Docker, managed EKS clusters for deployment, and utilized New Relic for application monitoring and performance insights.

## **EDUCATION**

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**Bachelor of Technology in Computer science,** *Rayat Bahra University, Mohali*  
CGPA: 7.8/10

08/2018 – 07/2022  
Chandigarh, IN

## **LEADERSHIP & AWARDS**

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### **Google Cloud Badges And Certifications**

Learned and hands on basics of GCP cloud like Compute Engine, Looker Studio, Cloud Run

### **Harness Certificate**

Certified Star level in Harness CICD