Vishal Sader

Software Engineer-DevOps

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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 CI/CD

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

Developer Tools

AWS, Azure, Git, Docker, Google Cloud Platform, VS **Configuration Tools** Code, Visual Studio Terraform, Ansible

Artifactory Tools Monitoring Tool

Nexus Repository Manager, Elastic Container New Relic, Prometheus Grafana Registry, Jfrog Artifactory

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

 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.

11/2024

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

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

08/2018 – 07/2022 Chandigarh, IN

LEADERSHIP & AWARDS

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