PURUSHOTAM SHARMA

Surat, Gujarat | LinkedIn | +91 7383055495 | sharmapurushotam57@gmail.com

EDUCATION:

2022 - 2024 | Charusat University

Master of Computer Application (MCA) (CGPA:9.2)

WORK EXPERIENCE:

Credence Technologies

DevOps Engineer | December, 2023 - Present

- Implemented and maintained CI/CD pipelines (e.g., Jenkins, GitHub Action) to automate build, test, and deployment processes, ensuring efficiency and code quality.
- Collaborated with development teams to provision and manage cloud infrastructure (e.g., AWS, Azure), optimizing resource utilization and deployment scalability.
- Proactively monitored application performance and infrastructure health, troubleshooting issues to ensure system reliability and uptime.

Quodars Technologies

DevOps Engineer | February, 2023 - November, 2023

- Assisted in the design and implementation of infrastructure-as-code (IaC) solutions (e.g., Terraform, CloudFormation) to streamline infrastructure provisioning and management.
- Contributed to the maintenance and enhancement of CI/CD pipelines, improving build and deployment automation within the development lifecycle.
- Shadowed senior DevOps engineers to troubleshoot production issues, gaining exposure to real-world problem-solving and system resilience strategies.

RELEVANT PROJECTS:

End to End CICD Implementations

<u>GitHub</u>

- Led the design and deployment of a fully automated CI/CD pipeline
- Implemented continuous integration processes
- Developed and maintained a robust CI/CD framework

Deploy the Reddit Clone application using CI CD pipeline with docker and K8s

<u>GitHub</u>

Effective Communicator

Customer-focused

Active Listening

Deliver Results

Teamwork and Leadership

Interpersonal Skills

• The pipeline was designed with automation in mind, minimizing manual interventions and human error, and implemented monitoring and logging functionalities for optimal performance

SKILLS:

Cloud Platform: Amazon Web Service(AWS) | Microsoft Azure

CI/CD: Jenkins | Github Action | ArgoCD, AWS Pipeline **Containerization and Orchestration:** Docker | Kubernetes

Monitoring and Logging: Splunk | Datadog | Prometheus | Grafana |

ELK stack

Infrastructure Management: Terraform

Version Control Systems: Git

Scripting and Automation: Bash | Python **Security and Compliance:** SonarQube

OTHER ACHIVEMENTS:

- Authored over 50 blogs on Hashnode covering DevOps and cloud technologies.
- Recognized as a Community Builder for the DevOps community (TWS).
- Earned GDSC certificates and badges in Cloud Fundamentals and Generative AI.

PROFILES

<u>Website</u> <u>GitHub</u> <u>Hashnode</u>