

## CAREER OBJECTIVE

I am an aspiring DevOps and Cloud Engineer with hands-on experience in building CI/CD pipelines using Jenkins, Docker, and Kubernetes on AWS. I have practical knowledge of tools like Ansible, Git, and Linux for automation and deployment tasks. I am seeking an opportunity to apply these skills, face real-world challenges, and grow in a professional DevOps environment.

## TECHNICAL SKILLS

**DevOps & Automation Tools:** Jenkins, Git, GitHub, Ansible, Terraform, Argo CD, CI/CD

**Cloud:** AWS (EC2, S3, IAM, EKS )

**Containers & Orchestration:** Docker, Docker Compose, Kubernetes.

**Monitoring tools:** Prometheus, Grafana

**Programming & Scripting Languages:** Python, YAML, Linux -Shell Script, Bash

Software Development Life Cycle(SDLC)

## EDUCATION

**Master of Computer Application (MCA- CS)**

2022 - 2024

Percentage – 68%

**Bachelor of Computer Application**

2019 - 2022

Percentage – 77%

## PROJECT

### CI/CD Pipeline Project – Jenkins, Ansible, Docker (No Docker Hub)

- Built a CI/CD pipeline from scratch using Jenkins, Ansible, and Docker without using Docker Hub or ready-made images.
- Automated code pull, Docker image build, and remote deployment on a Linux VM using custom Docker files and Ansible playbooks.
- Managed full DevOps workflow including version control, environment setup, and secure deployments.

### Full DevOps CI/CD Workflow – Jenkins, Ansible, Docker, Kubernetes (Manual Setup)

- Implemented end-to-end CI/CD pipeline: **Code Push → Jenkins Build → Ansible Deploy → Docker Container → Kubernetes Service.**
- Manually installed and configured Jenkins, Ansible, Docker, and Kubernetes without using Docker Hub or prebuilt images.

### Flask + MySQL Deployment on Kubernetes (AWS EC2)

- Deployed Flask + MySQL app on Kubernetes using Minikube inside an AWS EC2 Ubuntu instance.
- Built custom Docker image, created Kubernetes YAMLs (Deployment, Service, PVC), and exposed app via Node Port.
- Manually installed Docker, Minikube, and kubectl without prebuilt images.

## CERTIFICATIONS

- **Automate Linux Potential with Gen AI - Udemy | Dec 2014**
- **Mastering in Git & GitHub – Udemy | Jan 2025**

## KEY SKILLS

Problem Solving

Adaptability

Time Management

Communication

Collaboration

## LANGUAGES

English | Hindi | Marathi