

# Vikas Raswate

Aspiring DevOps Engineer with a strong foundation in Python, cloud tools, and automation. Eager to contribute to dynamic teams and grow in the fast-evolving DevOps landscape.



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## EDUCATION

### BCA (Bachelor of Computer Applications)

Mgm College Of Cs & It

06/2022 - 03/2025

### HSC (science)

L.N.D.B College

Percentage - 86.06

## PERSONAL PROJECTS

### Deployed nopCommerce eCommerce Platform on AWS

- Successfully deployed the **nopCommerce** open-source eCommerce platform on **Amazon Web Services (AWS)**.
- Integrated **MS SQL Server** as the backend database and ensured secure connectivity.
- Ensured high availability and performance by configuring the server environment and optimizing application deployment.

### EasyShop: Cloud-Native E-commerce Platform

- Tech Stack: Next.js, TypeScript, MongoDB, Redux, Docker, Jenkins, Argo CD, Terraform, AWS EKS, NGINX, Cert-Manager
- Built and deployed a full-stack e-commerce app on AWS EKS using CI/CD pipelines (Jenkins + Argo CD).
- Automated infrastructure with Terraform and enabled HTTPS with NGINX Ingress & Cert-Manager.
- GitHub: <https://github.com/vraswate21/e-commerce-app.git>

## WORK EXPERIENCE

### DevOps Trainee

Quality Thought

03/2025 - Present

Hyderabad

Quality Thought is a leading IT training institute that specializes in hands-on training programs for various cutting-edge technologies

#### Achievements/Tasks

- Practiced IaC with Terraform & configuration management using Ansible
- Deployed basic infrastructure and apps on AWS (EC2, S3)
- Tools: Jenkins, Git, GitHub, Docker, Kubernetes (Minikube), Python, Bash, AWS (EC2, S3, IAM), Terraform, Ansible, Linux, VS Code
- Built CI/CD pipelines with Jenkins & GitHub
- Containerized and deployed apps using Docker & Kubernetes

## TECHNICAL SKILLS

Cloud Platforms: AWS, Azure

Containers: Docker, Kubernetes

Infrastructure as Code: Terraform, Ansible

CI/CD: GitHub Actions, Jenkins

Scripting: Python, Bash

Version Control: Git, GitHub

Monitoring: Prometheus, Grafana (basic setup)

Operating Systems: Linux, Windows

## CERTIFICATES

### AI Tool Workshop (06/2024)

Gained practical knowledge and hands-on experience in utilizing various AI tools for data analysis, machine learning, and automation

### AWS Cloud Practitioner Essentials – Amazon Web Services (AWS) Issued June 2025

### 30 Days DSA Bootcamp – Unstoppable

Credential ID: d3aec681-bcc8-416a-b49a-2edf4f9b61d0

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency