

# Mohammadkaif Naikwadi

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## Professional Summary

DevOps Engineer with hands-on experience in CI/CD pipelines, Infrastructure as Code (Terraform), Docker/Kubernetes, and cloud services. Focused on automation, reliability, and scalable deployments.

## Skills

Cloud Platforms	CI/CD	Infrastructure as Code (IaC)	Containers & Orchestration
AWS (EC2, S3, IAM), Azure	Jenkins, GitHub Actions, GitLab CI, Azure DevOps Pipelines	Terraform, CloudFormation, ARM Templates	Docker, Kubernetes (k8s)
Monitoring & Logging	Version Control & Repos		
Prometheus, Grafana	Git, GitHub, GitLab, Artifactory/Nexus		

## Projects

### AI-Travel-Planner

09/2024

- Containerized the full stack (React frontend + Node.js backend + MongoDB) using **Docker**, enabling consistent dev/test environments.
- Designed and implemented **CI pipeline** with GitHub Actions to run unit tests, linting, build Docker images, and push images to Docker Hub/Artifact registry.
- Automated infrastructure provisioning using **Terraform** (example: provisioned cloud VM, storage buckets, and network rules) for reproducible deployments.
- Implemented **blue/green (or rolling)** deployment strategy to reduce downtime during releases.
- Added centralized logging and metrics export (application logs → ELK / metrics → Prometheus) to improve observability and reduce MTTR.

### Wealth

12/2024

- Built Docker images and Kubernetes manifests (or Docker Compose) for local and production orchestration; deployed to a managed Kubernetes cluster.
- Created CI/CD pipelines (GitLab CI / GitHub Actions) to run tests, build artifacts, and deploy to staging and production with approval gates.
- Managed secrets using Vault/KMS and integrated Stripe API keys securely into pipelines.
- Implemented infrastructure as code (Terraform + Prisma migrations) for DB provisioning and schema migration automation.
- Added application performance monitoring (APM) dashboards (Grafana) and configured alerting for key metrics (latency, error rate).

## **Education**

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**Masters in Computer Application, MES IMCC:70.96%**

**2025**

**BSc Computer Science, Sinhgad College of Science:75.86%**

**2023**

## **Certifications**

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**AZ-900 – Microsoft Certified: Azure Fundamentals**