

# 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

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