# Mitul Deolikar

Pune, Maharashtra

#### **EDUCATION**

## National Institute of Technology Karnataka, Surathkal

November 2022 - June 2026

Bachelor of Technology in Information Technology

Surathkal. Karnataka

• Major CGPA: 8.48

• Minor in Management CGPA: 8.5

## COURSEWORK

• Data Structures & Algorithms

- Operating Systems
- Database Management System (DBMS) • OOPS Concept
- Web Technologies

#### **PROJECTS**

## Your Buddy – Freelancer Connecting Platform & | MongoDB, ReactJS, NodeJS

November 2025

- Built a full-stack app to connect users and freelancers and hire them based on skills, price, and IT-specific domains etc.
- Implemented secure authentication using JWT for users to track their own orders and maintain their profile.
- Freelancers can create, update, and manage service listings with price, skills, and description.
- Integrated Razorpay to enable test payments (card/UPI) during the hiring process.

## Expense Tracker Website 🗷 | ReactJS, NodeJS, MySQL, Docker, Kubernetes

May 2025

- Developed a full-stack expense tracker with JWT authentication, enabling users to log and categorize monthly expenses according to categories like Groceries, Medicines, Electornics, Transport etc.
- Dockerized client and server apps, pushed images to Docker Hub, and deployed them using Kubernetes. Implemented Persistent Volumes to ensure MySQL data durability.
- Used Minikube with port forwarding for local access

# IMDB Movie Review Sentiment Analysis Z | Python, LSTM, TensorFlow, Kaggle

June 2024

- Built an LSTM-based sentiment analysis model on 50,000 IMDB reviews using TensorFlow.
- Performed end-to-end text preprocessing: cleaning, tokenization, and sequence padding for model readiness.
- Demonstrated effective sentiment classification through deep learning on real-world movie review data.

### INTERNSHIP

## Godrej Consumer Products Ltd.

May 2025 - July 2026

Data Analyst Intern (PowerBI)

Mumbai, India

- Collected and combined over 2 lakh records from Azure Blob Storage; cleaned the data by fixing errors, handling missing values, and making formats consistent.
- Built interactive Power BI dashboards to track key supply chain metrics like dispatch (primary & secondary), warehouse performance, and stock movement, leading to better decision-making.
- Analyzed warehouse utilization and dispatch trends to help improve productivity and streamline inventory and distribution operations.

#### TECHNICAL SKILLS

Languages & Frameworks: C, C++, HTML, CSS, JavaScript, SQL, ReactJS, NodeJS, ExpressJS

Databases & Tools: MySQL, MongoDB, Power BI, MS Excel, MS Office Suite

Development & Deployment: Git, GitHub, Docker, Kubernetes, VS Code, Google Colab

## EXTRACURRICULAR

#### Rotaract NITK Chapter

January 2023 - Present

Member, Treasurer, Media Head, Event Coordinator

NITK

• Managing events like charity drives, plays, clean-up drives, blood-donation camps, funds of the club and maintaining the social media handle.

#### CERTIFICATIONS

- Data Analytics Essentials Cisco
- Natural Language Processing Google
- Intoduction to Data Science Cisco