

M RABI KIRAN

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☎ 8456866626

📍 Berhampur, Odisha - IN

🐙 Github

🔗 Portfolio

Skills

Prog Lang

- Python
- Java

Frontend

- HTML/CSS
- Tailwind CSS
- JavaScript (ES6+)
- React JS

Backend

- Node JS
- Express JS

Database

- SQL, MySQL
- MongoDB

Also Knows

- Machine learning
- Cloud computing
- Docker

Tools

- Git, GitHub
- JIRA - Agile (Scrum)
- VSCode

Interests

- Travelling
- Gaming
- Photography

Profile

Aspiring Graduate Engineer skilled in software engineering practices, including coding and testing. Proficient in client communication and able to convey technical ideas clearly and concisely, a true team player.

Education

Bachelor of Technology in Electrical & Electronics

NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY

05/2024 | Berhampur, India

Intermediate

Sankalp Senior Secondary School

06/2017 – 05/2019 | Berhampur

Matriculation

Kendriya Vidyalaya School

04/2016 – 04/2017 | Malkangiri

Projects

Learnify

MERN Stack Online Learning Platform

A comprehensive, full-stack **online learning platform** built using the **MERN** stack (MongoDB, Express, React, Node.js). Learnify provides a powerful role-based system for **Students**, **Instructors**, and **Administrators** to deliver and consume educational content.

HelpDesk

AI-Powered Ticket Raising Platform

A modern, responsive help desk and ticket management application built with Next.js, Genkit for AI features, and ShadCN for the user interface.

Fake News Detection

Implemented a fake news detection model using **NLTK** for text preprocessing, **TF-IDF** for feature extraction, and trained a **Passive-Aggressive Classifier** to classify news articles as real or fake.

Smart Attendance System

Developed **ML-based smart attendance system** using **OpenCV** and **face_recognition**, enabling real-time face detection and automated attendance tracking.