

# Kishan

Roll No.: 2022041135

Bachelor of Technology

Madan Mohan Malaviya University Of Technology, Gorakhpur

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GitHub Profile Portfolio

LinkedIn Profile

## EDUCATION

- **Bachelor of Technology in Electronics and Communication Engineering** 2022-26  
Madan Mohan Malaviya University of Technology, Gorakhpur CGPA: 8.28/10
- **Class 12 (CBSE)** 2020-21  
Swami Harsewanand Public School, Varanasi Percentage: 93.4%
- **Class 10 (CBSE)** 2018-19  
Swami Harsewanand Public School, Sonbhadra Percentage: 94.8%

## PERSONAL PROJECTS

### •PeerPrep – A Real-time Interview Preparation Platform

A peer-to-peer mobile app for real-time coding practice, featuring skill-based matching, a shared problem bank, and collaborative problem-solving.

- Implemented real-time audio/video calling and chatting using Agora, firebase, with a secure token generation.
- Integrated Firebase for user authentication, call state management, and real-time data synchronization.
- Technology Used: React Native, Expo, Firebase (Firestore, Auth), Agora, JavaScript, CSS Stylesheet

### •WorldWise – Travel Tracking Web App

React SPA to mark and manage places on an interactive map.

- WorldWise is a travel companion app that helps users track and pin their visited cities on an interactive map.
- Technology Used: React, React Router, Leaflet, CSS Modules, Geolocation API

### •Expense Tracker App – React Native Mobile Application

Built a personal finance tracker to add, edit, and delete transactions with real-time Firebase sync.

- Implemented authentication and CRUD functionality for managing income and expenses using Firebase Realtime Database.
- Technology Used: React Native, Firebase, JavaScript, React Navigation, Context API, CSS Stylesheet

### •Artistry – Artist Onboarding and Listing Platform

A modern multi-page frontend application designed for artist listings with validations and dynamic filters.

- Includes form validation, dynamic filtering, and responsive layout to ensure seamless user experience.
- Technology Used: Next.js (App Router), Tailwind CSS, React, ShadCN/UI, React Hook Form, Yup

## EXPERIENCE

### •React Native App Development Intern

June 2025 – August 2025

Wecofy

Remote

- Developed and optimized responsive UI components using React Native..
- Integrated REST APIs and Firebase services (Authentication, Firestore, and Cloud Storage).
- Implemented seamless thermal printer integration for in-app printing using native modules..

### •Signal & Telecommunication Intern

June 2025- July 2025

North Eastern Railway

Gorakhpur, India

- Gained insights into railway signaling systems and telecommunication technologies.
- Learned about the working principles of interlocking systems, point machines, and communication networks.
- Observed real-time operations and maintenance of railway signal infrastructure.

## TECHNICAL SKILLS, INTERESTS AND ACHIEVEMENTS

**Languages:** C, C++, JavaScript, HTML, CSS

**Web Dev Tools:** Bootstrap, VS Code, Git, GitHub

**Tools/Technologies:** Git, MATLAB, MS Excel, PowerPoint, Word, Deployments, Circuit Designing

**Frameworks/Libraries:** ReactJS, React Native, Next.js, Bootstrap, Tailwind CSS

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management Systems, Software Engineering

**Areas of Interest:** Web Development, React Ecosystem, UI/UX, Circuit Design

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

**Achievements:** Knight@LeetCode (Rating: 1906) | Contest 434: Rank 883, 436: Rank 986; 3\*@CodeChef (Rating: 1665) | Starter 160: Rank 401, 174: Rank 442; Pupil@Codeforces (Rating: 1308); Completed NPTEL IoT certification from IIT Kharagpur with 81%

## POSITIONS OF RESPONSIBILITY

### •Campus Ambassador Physics Wallah

### •Co-Manager and Mentor JEE Telegram Groups

- Co-managed 3 Telegram groups with **300+ students**, providing free JEE counseling and guiding students in college selection based on their JEE Mains rank.