# Ketan Kumavat

Mumbai, Maharashtra, India

**♠** KetanKumavat

#### Education

# Thakur College of Engineering and Technology

2022-2026

Bachelor of Engineering in Information Technology

9.4 CGPA

#### T.P Bhatia College of Science

2020-2022

HSC in Science with CS

76%

## Experience

## MentorMenti

April 2024 - June 2024

Fullstack Developer

- Created Backend APIs: Developed RESTful APIs for event and job listings by organizations and users, utilizing Node.js and Express.js for a full-stack web application.
- Frontend Development: Designed and implemented the frontend of the BadBusiness website using React.Js, TailwindCSS ensuring a seamless user interface. Implemented seamless navigation that integrated client-side data retrieval with the backend.
- Event Organization and Management: Focused on backend functionalities for event organization, admin services, and
  partner management. Developed backend routes for event registration and organization, enabling efficient event
  management.

# **Projects**

Insightify | NextJs, NodeJs, ExpressJs, Flask, TailwindCSS | ♠ | ▶

- Developed Insightify, a platform for comparing product prices across Amazon, eBay, and Flipkart, utilizing web scraping to gather pricing information and provide users with a variety of options.
- Won 1st prize in the DevQuest Hackathon, recognizing its innovative approach to product comparison and user experience.

echo | ReactJs, NodeJs, ExpressJs, Nodemailer, Gemini | 🗘 | 🏶

- Echo is a web application for generating emails using AI and sending emails. It integrates Firebase for user authentication to ensure secure access.
- Utilized ReactJS for the frontend and Tailwind CSS for styling, implemented Node.js with Express.js for the backend.
- Used Nodemailer for sending emails and Gemini API for email generation.

BadBusiness | ReactJs, TailwindCSS, NodeJs, ExpressJs, MongoDB | ♠ |

- Developed a comprehensive web application for managing events, focusing on both backend and frontend functionalities.
- Created robust backend APIs using Node.js and Express.js for services including event registration, user profile
  management, admin operations, and partner management. Integrated user authentication and authorization to ensure
  secure access.
- Utilized ReactJS for the frontend and Tailwind CSS for styling. Developed comprehensive pages for viewing all upcoming events, registering for events, and organizing events, ensuring a seamless and engaging user interface.

 $\textbf{CoinCanvas} \mid \textit{ReactJs}, \; \textit{TailwindCSS}, \; \textit{Material UI}, \; \textit{CoinGeckoAPI} \mid \textbf{\upalpha} \mid \textbf{\upalpha}$ 

- CoinCanvas, a digital coin tracker app offering real-time graphs for various cryptocurrencies, utilizing the CoinGecko API to fetch live data including price changes over time.
- Features a list of coins with details on current prices and percentage change, built with ReactJS, Tailwind CSS, and Material UI for UI components. Used CoinGecko API for real-time fetching the cryptocurrency data

#### Technical Skills

Languages: C++, Python, Javascript, HTML/CSS, SQL

Developer Tools: Postman, Vercel, Render, Netlify

Technologies/Frameworks: GitHub, ReactJs, NextJs, NodeJs, ExpressJs, TailwindCSS, MongoDB

## Extracurricular

# GeeksForGeeks Student Chapter TCET

September 2023 – Present

Technical Member

- Contributed to the frontend web development for GfG committee.
- Implemented responsive designs and optimized website performance.
- Created DSA questions for programming contests organized by GfG committee.

## Winner of DevQuest Hackathon by IIT Jodhpur

January 2024

Project: Insightify

- Role: Frontend Developer.
- Technologies: NextJs, NodeJs, ExpressJs, Flask, TailwindCSS
- Insightify is your go-to platform for real-time price comparison, intelligent product tracking, and insightful price trend analysis.