Ketan Kumavat

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EDUCATION

B.E Information Technology | **Thakur College of Engineering and Technology** | **Mumbai, India** | **2026** | **9.40**

Higher Secondary Certificate (Science) | **T.P Bhatia Junior College of Science** | **Minor in Computer Science** | **Mumbai, India** | **2022** | **76%**

PROJECTS

Insightify | **DevQuest Hackathon by IIT Jodhpur** | **https://github.com/vaxad/Insightify**
- 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.
- Implemented features like product pinning, setting reminders, and easy access to product links.
- Won 1st prize in the DevQuest Hackathon, recognizing its innovative approach to product comparison and user experience.

CoinCanvas | **Self Project** | **https://coin-canvas.vercel.app/**
- Developed 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.
- Ensured up-to-date and accurate cryptocurrency data through integration with the CoinGecko API.

Lumi | **MumbaiHacks Hackathon** | **https://lumiai.vercel.app/**
- Developed Lumi during the MumbaiHacks Hackathon, a tool that generates stories from images and prompts, utilizing advanced image analysis techniques to create engaging narratives inspired by visual content.
- Combined visual elements with textual prompts, offering an approach to storytelling, enabling users to create compelling stories through a seamless blend of images and text.
- Demonstrated Lumi as a compelling tool for creative expression, garnering interest and acclaim.

echo | **Self Project** | **https://echo-echo.vercel.app/**
- Echo, a web application for generating Emails with AI and seeing emails, integrated 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.

WeatheX | **Self Project** | **https://weathex.netlify.app/**
- Developed Weathex, a weather forecasting web application using HTML, CSS, and JavaScript, utilized the OpenWeather API to retrieve weather data based on the user's device location.
- Leveraged the geolocation feature of modern browsers for accurate and up-to-date forecasts, providing users with real-time weather forecasts for their current location.

EXPERIENCE

Fullstack Developer Intern | **Mentormenti** | **March 2024 - Present**
- Developed RESTful APIs for event and job listings by organizations and users, utilizing Node.js and Express.js for a full-stack web application.
- Implemented user authentication and created a job listing portal, enhancing the user experience.
- Designed and implemented the frontend of the website using React.js/Next.js, ensuring a seamless user interface.
- Collaborated with team members to ensure project deadlines and uphold quality standards.

Winner of DevQuest Hackathon by IIT Jodhpur | **IIT Jodhpur**
- **Project:** Insightify.
- **Role:** Frontend Developer.
- **Technologies:** Next.js, Tailwind CSS, Web scraping.
- **Description:** Developed a platform that provides links to products with varying prices on different platforms (Amazon, eBay, Flipkart) through web scraping. Implemented features like pinning a product, setting reminders, and linking to the product on a specific platform.

SKILLS

Frontend: ReactJs, Tailwind CSS, Javascript, HTML, CSS

Backend: Node.js, Express.js, Mongoose, Firebase

Database: SQL, MongoDB

Programming Languages: C, C++, Python, Javascript

Git/GitHub, Vercel

INVOLVEMENT

Technical Member | **Thakur College of Engineering Of Technology** | **GeeksForGeeks Student Chapter TCET**

CERTIFICATIONS

Python | **Spoken Tutorial by IIT Bombay**

C++ | **HackerRank**