

Ketan Kumavat

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EDUCATION

B.E Information Technology | Thakur College of Engineering and Technology | Mumbai, India | 2026 | 9.38

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.
- Utilized 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.
- Utilized 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 for styling, 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.
- Utilized advanced image analysis techniques to create engaging narratives inspired by visual content.
- Combined visual elements with textual prompts, offering an approach to storytelling.
- Enabled 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 and sending 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 user's device location.
- Leveraged geolocation feature of modern browsers for accurate and up-to-date forecasts.
- Provided users with real-time weather forecasts for their current location.

ACHIEVEMENTS

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