# KETAN KUMAVAT

Mumbai, Maharashtra, India

🌐 KetanKumavat

📞 8169393984 ✉ ketan.kumavat1984@gmail.com 🔗 linkedin.com/ketankumavat ⬡ github.com/ketankumavat

## EDUCATION

**Thakur College of Engineering and Technology** | **2022-2026**
*Bachelor of Engineering in Information Technology* | *9.44 CGPA*

**T.P Bhatia College of Science** | **2020-2022**
*HSC in Science with CS* | *76%*

## EXPERIENCE

**Kifayti Health** | **Aug 2024 – Oct 2024**
*Software Developer Intern* | *Remote*
- Contributed to building and optimizing features for managing user profiles, communication tools, and notifications.
- Enhanced alert management by refining alerts, disapproval notifications, and program-specific alarms.
- Developed features for enhanced doctor-patient communication, such as chat access restricted to assigned doctors and sub-admins.
- Tested and optimized cron jobs for program selection, data synchronization, and automated alerts for sub-admins.

**Go4Explore** | **Aug 2024 – Sept 2024**
*Frontend Developer* | *Remote*
- Contributed to the development of key features, including the user dashboard, story uploads, payment gateway integration, and forums using Next.js and Tailwind CSS.
- Optimized website performance, significantly improving the Lighthouse score by refining code and implementing best practices for faster load times and enhanced user experience.
- Collaborated with the backend team to integrate APIs, enhancing data flow and system functionality.

**MentorMenti** | **April 2024 – June 2024**
*Fullstack Developer* | *Remote*
- Developed RESTful APIs for event and job listings and managed event organization functionalities using NodeJs, ExpressJs and MongoDB.
- Designed and built the frontend of the BadBusiness website using React.js and TailwindCSS, focusing on seamless user navigation and optimal performance.
- Integrated frontend components with backend services, ensuring smooth data handling and real-time updates.
- Contributed to the overall architecture and development of key features to improve site functionality and user interaction.

## PROJECTS

**Insightify** | *NextJs, NodeJs, ExpressJs, Flask, TailwindCSS* | ⬡ | ▶
- A price comparison platform leveraging web scraping to provide real-time pricing data from Amazon, eBay, and Flipkart.
- Designed a seamless user interface with Tailwind CSS, ensuring intuitive navigation and usability.
- Implemented web scraping using Flask to aggregate data efficiently across multiple e-commerce platforms.
- Recognized for innovation and usability, winning 1st place at the DevQuest Hackathon.

**Ascend** | *NextJs, Shadcn, TailwindCSS, Github API, Prisma, NeonDb, Clerk* | ⬡ | 🌐
- A collaborative project management tool featuring intuitive Kanban boards for visual task organization.
- Enabled effective sprint planning and real-time reporting for tracking progress and key metrics.
- Integrated Prisma and NeonDB for robust data management and Clerk for secure user authentication.
- Automated generation of end-of-sprint reports by analyzing GitHub commits on linked project repositories.
- Designed with a responsive UI to enhance workflow efficiency and team communication.

**Echo** | *ReactJs, NodeJs, ExpressJs, Nodemailer, Gemini* | ⬡ | 🌐
- An AI-driven web app for generating and sending professional emails with user-friendly functionality.
- Integrated Firebase for secure authentication and React.js with Tailwind CSS for a visually appealing frontend.
- Utilized Nodemailer for seamless email delivery and the Gemini API for intelligent email content generation.
- Focused on performance and ease of use, delivering a complete email automation solution.

## EXTRACURRICULAR AND ACHIEVEMENTS

- Won DevQuest Hackathon by IIT Jodhpur | Certificate
- GeeksForGeeks Student Chapter TCET | Technical Member
- Solved 300+ problems on platforms like LeetCode, CodeChef, and GeeksforGeeks
- 2 stars on CodeChef | CodeChef Profile
- 3 stars on GeeksforGeeks (Max Rating 1667) | GFG Profile

## TECHNICAL SKILLS

**Languages:** C/C++, Python, Javascript, Typescript, HTML/CSS, SQL
**Technologies/Frameworks:** ReactJs, NextJs, NodeJs, ExpressJs, TailwindCSS, MongoDB, Prisma, GitHub
**Developer Tools:** Postman, Vercel, Render, Netlify