Sumit Prajapati

Fullstack Developer | Mern Stack

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Full-Stack Developer focused on delivering efficient, end-to-end solutions. Skilled at solving complex problems and crafting seamless user experiences. Thrives in collaborative environments and is committed to enhancing both frontend and backend expertise.

EDUCATION

Computer Science and Engineering

Lok Jagrut University
May/2021 - May/2025 Ahmedabad

• **SPI** - 7.88

PROJECTS

Diverging Bar Chart: Designed and executed a diverging bar chart using AnyChart to showcase the Indian cricket team's performance over various five-year periods, emphasizing trends in wins and losses. Enhanced data representation through AnyChart's features for precise historical analysis. <u>Link</u>

Global News App: A news application providing real-time updates and articles across various categories by integrating with News API. Enhanced user experience by implementing responsive navigation and pagination, allowing users to easily switch between news categories and browse articles with seamless page transitions. Link

Music Masters Academy: A sophisticated and interactive music education platform built using Next.js, TypeScript, and Acertinity UI. This web application is designed to provide users with a rich, engaging experience in their musical journey by offering a range of online resources including webinars, tutorials, and instructor-led courses. Link

URL Shortener: Constructed a URL shortening service using Node.js and MongoDB, allowing users to convert long URLs into concise, shareable links with efficient backend handling. Implemented analytics tracking to monitor link usage, including hit counts and referrer data, enhancing the user experience. Link

Terminal Chatbot: Crafted an interactive chatbot using Node.js and OpenAI's GPT-3.5 API, handling real-time user input via readline. Integrated smooth asynchronous message handling for a seamless conversational experience. Link

Portfolio Bot: Engineered a portfolio Bot using **Botpress** to provide instant information to my portfolio, GitHub repositories, coding profiles and work experience. Designed bot to ensure efficient navigation through my professional information. <u>Link</u>

Chrome Timer Extension: Engineered a Chrome Timer Extension with HTML, CSS, and JavaScript, incorporating the Pomodoro technique to enhance productivity. Implemented task management features that enable users to add, delete, and monitor multiple tasks. The extension triggers an alert after a 25-minute timer to maintain focus during work intervals. LINK

Full Stack Job Portal: Designed and built a Job Portal application leveraging the MERN to facilitate job search and posting. Developed role-based access control for job seekers and employers. Implemented CRUD operations for managing job listings, profiles, and applications. Optimized performance and user experience through responsive UI, and database indexing.

WORK EXPERIENCE

Web Developer Intern

Pulpit Mobility
Jan/2024 - April/2024, Gandhinagar

- Diagnosed and resolved critical bugs on pulpitmobility.com, significantly improving site reliability and user engagement.
- Introduced and improved UI components to enhance user interaction and create a more engaging experience.
- Created pulpitinfotech.com using HTML, CSS, and Javascript to effectively present the company's technological services.
- Developed vishvgroup.com, a staffing platform aimed at optimizing the recruitment process with modern web solutions.

SKILLS

- Languages: Html/CSS, Javascript, C, Python, Java
- Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Bootstrap, Tailwindcss, Typescript, Shadcn, Aceternity UI.
- Databases:SQL(MySQL),NoSQL (MongoDB)

CODING PROFILES

<u>CodeChe</u>f- participated in 9 contest, current rating 1078.<u>Leetcode</u><u>Hackerrank</u> – Silver level badge 3 star.

CERTIFICATES

C Programming Certificate on Coursera Exploratory Data Science for Machine Learning . HTML/ CSS and Javascript Certificate on Coursera Data Structures Certificate on Coursera. Algorithmic Thinking Part 1 and Part 2.