Priyanshu Dhoke

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EDUCATION

Institute of Engineering and Technology, DAVV   Indore, M.P
B.E in Computer Engineering   *Nov. 2020 - May 2024*

TECHNICAL SKILLS

Programming Languages : C++, JavaScript, SQL
Technologies/Tools : React.js, Redux Toolkit, HTML, Tailwind CSS, VS Code
Coursework : Data Structures and Algorithms, Database Management System, Object Oriented Programming

TECHNICAL PROJECTS

Webflix-GPT   GITHUB | LIVE
~ *React.js, Redux Toolkit, Firebase, Tailwind CSS*

* Developed robust user authentication system with sign-in, sign-up, and validation features using Firebase, ensuring secure access to the application with protected routes.
* Implemented the ChatGPT (OpenAI) API with TMDB integration, ensuring seamless retrieval of movie data, enhancing the app's content and user experience.
* Utilized Redux store to efficiently manage and control application state, improving data flow and overall performance.
* Enhanced UI with visually appealing shimmer effects, used reusable components and followed standard coding practices, also utilized Tailwind CSS for high-performance and ensured 100% responsiveness across all screen sizes.

Food Paradise   GITHUB | LIVE
~ *React.js, Redux Toolkit, Tailwind CSS*

* Integrated Swiggy's live APIs for real-time data updates, achieving exceptional performance, with a speedy load time of 400ms.
* Implemented Lazy Loading and shimmer UI to enhance user experience during data fetching, ensuring seamless interaction.
* Enhanced UI with visually appealing restaurant lists, filters, search, and cart functionality for improved usability.
* Utilized Redux Toolkit to efficiently manage application state, particularly for storing and managing cart information, enhancing the user's shopping experience.

Go Ride   GITHUB | LIVE
~ *React.js, Redux Toolkit, Tailwind CSS*

* Developed the frontend of the car rental website using JavaScript and CSS, ensuring smooth user experience across various devices and screen sizes.
* Integrated ScrollReveal for animations and Boxicons for scalable vector icons, enhancing both visual appeal and functionality.
* Implemented JavaScript event handling for menu toggling and scroll behavior, dynamically updating the UI with DOM manipulation techniques.
* Employed optimization strategies like lazy loading of assets and CSS animations, ensuring fast loading times and cross-browser compatibility for an improved user experience.

ACHIEVEMENTS

* Solved 400+ Data Structures and Algorithms challenges on LeetCode and GeekForGeeks, showcasing exceptional analytical and problem-solving prowess; honed skills in optimizing algorithms for efficiency and scalability.
* As Sponsorship Head of the Tech Club at IET-DAVV, orchestrated 3 successful sponsorships, showcasing negotiation and leadership abilities.
* Coordinated and executed 5 cultural events as Coordinator of the Taksh Cultural Club at IET-DAVV, demonstrating organizational prowess and effective leadership.
* Led the Computer Science team to clinch the championship title in the Interbranch Volleyball Tournament, showcasing exceptional skill, teamwork, and departmental pride.