Madanraj P

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Technical Skills

Languages: JavaScript, Java, HTML, CSS.

Library/Framework: React.js, React-router, React hooks, Redux-toolkit, Context API, Tailwind CSS.

Others: Figma, Version control(Git), Github, Problem Solving, Responsive and Adaptive Design

Experience

Freelancer Present

Front-end Developer

Remote

- Created an engaging and **responsive** landing page for the gym website. And developed an intuitive and **user-friendly** admin dashboard for gym administrators.
- Converted a Figma Design into a modern and responsive main page using React and Tailwind CSS, Demonstrated strong attention to detail, UI/UX design skills, and expertise in front-end development.

Academor Dec 2022 - Jan 2023

Web Development Intern

Remote

- Developed a weather application using React Js, showcasing strong proficiency in front-end web development.
- Utilized RESTful APIs to fetch real-time weather data and displayed it in a user-friendly interface. Tech used: ReactJs, JavaScript, HTML, CSS.

Teenofes Mar 2022 - May 2022

Front-end Developer

Pallavaram, Chennai

- Collaborated with a team of two to build a hospital website to manage user interface with the help of Tech like HTML. CSS, and JavaScript.
- Designed and developed the front-end of a **responsive** Hospital website for Teenofes Company, featuring intuitive navigation, visually appealing layout, and interactive elements.

Projects

Forest fire detection | Python, Convolutional Neural Network, TensorFlow

- Built a convolutional neural network-based model in Python, for classifying Fire images as demented or not demented.
- Presented and conveyed the data driven insights and model results about the accuracy, precision, and recall of the model to staff and external of the project review

Disney+ clone | JavaScript, ReactJs, React-router, Redux Toolkit, Firebase, Styled Components, Git Source

- Developed a Disney+ clone using React.js and Redux toolkit for state management, closely mimicking the original user interface
- Leveraged Firebase to implement Google user authentication, ensuring secure access to the application. Utilized Firebase storage to fetch and display movie data, creating a dynamic and interactive user experience

E-commerce website | JavaScript, ReactJs, React-router, Redux, Tailwind CSS Source

- Developed an e-commerce website using React.js and Redux Toolkit, Utilized Redux Toolkit to manage and update the global state of the application efficiently, showcasing proficiency in API integration and async thunk for data fetching.
- Implemented user-friendly UI components with useSelector to display real-time data, including product information, categories, and cart items

Education

Vels Institute of Science, Technology and Advanced Studies

Aug 2019 - May 2023

B.E in Computer Science, GPA: 7.5/10

Chennai