

Madanraj P

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[LinkedIn](#) | [GitHub](#) | [MadanrajPortfolio](#)

EDUCATION

Vels Institute of Science, Technology and Advanced Studies

Bachelor of Engineering in Computer Science, CGPA - 7.5

Chennai, Tamilnadu .

Aug 2019 - May 2023

TECHNICAL SKILLS

Languages : JavaScript, Java, HTML, CSS

Library & Framework : React.js, React Router, Redux toolkit, Tailwind CSS, Firebase

Dev Tools : Visual Studio, Git, GitHub

EXPERIENCE

Freelancer

Front-End Developer

Present

Chennai , Tamilnadu

- Created an engaging and responsive landing page for the gym website. And developed an intuitive and user-friendly admin dashboard for gym administrators.
- Created a modern and engaging main page using React.js and Tailwind CSS, enhancing user engagement and visual appeal

Teenofes

Front-End Developer

Mar 2022 – May 2022

Chennai , Tamilnadu

- Collaborated with a team of two to build a hospital website to manage user interface with the help of Tech like HTML , CSS , and Java Script.
- Designed and developed the front-end of a responsive Hospital website for Teenofes Company, featuring an 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, React.js, React-router, Redux Toolkit, Firebase, Styled Component, Git

[Source Code](#)

- * Developed a Disney+ clone using React.js and Redux 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, React.js, React-Router, Redux toolkit, Tailwind CSS, Git

[Source Code](#)

- Developed an e-commerce website using Redux Toolkit for state management, 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.