MADHU BALAN T

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LinkedIn | GitHub | Portfolio | HackerRank | LeetCode

Education

Paavai Engineering College,Namakkal.
Bachelor of Technology : **Information Technology** – (2018 - 2022) **CGPA – 7.5**

Technical Skills

React JS	HTML	GitHub	MongoDB
Javascript	CSS	Node JS	Typescript
Bootsrap	REST API	Express JS	Redux/toolkit

Experience

Front-End Developer - Nov/2022 - Oct/2023
Quasarpixels, Chennai

- **Skills :** Problem-Solving,Collaboration,Time management.
- I am a skilled Front-End Developer with one year of valuable experience in the field. During this time, I have had the privilege of working closely with a Senior Back-End Developer, which has enriched my understanding of full-stack development and enhanced my capabilities significantly.
- Work with senior developers to manage complex design project for corporate clients.
- Created an attracting and Simple User-Interface which makes the User-Interaction Smoother.

Projects

Community Project(SATS) - [Live URL] | Quasarpixels

- **Skills :** Formik with Yup, Redux/toolkit, REST API, Paypal Payment Integration, react-table,React-router-dom, React-Hooks, moment.js, reactstrap, CkEditor and Basic Libraries.
- Creating a seat-arrangement : Design a user-friendly interface for visualizing and arranging seats in venues like conference rooms or theaters.
- Increased efficiency in managing community information and events.Streamlined content updates, ensuring accurate and timely information delivery.
- We Implement robust data management systems to securely handle community data, including member profiles, event and volunteers registrations and feedback. Data privacy and security are paramount.

Responsive Webpages - | Self Project

Front-End Developer Webpage - [Live URL] -
Cryptocurrency Webpage -[Github Code]
Bank Transaction App -[Github Code]

- **Skills:** HTML, CSS, Bootstrap, RTK Query, Ant-Design, Rapid API, React-router-dom, Javascript (Full Array Methods), DOM.
- This project showcases my expertise as a front-end developer. I have designed and developed a responsive webpage using the Bootstrap framework, highlighting my ability to create user-friendly websites.
- "Bank Transaction App" is a web application designed to simulate a basic banking experience. It provides users with the ability to manage their accounts, make deposits, withdraw funds, and view transaction , all while showcasing the power of JavaScript array methods and DOM manipulation.

Course Certification

1) IBM - Developing Front-End Apps with React - **[Link]**

2) NIIT - Building RESTful APIs Using Node.js and Express - **[Link]**

3) Udemy - The complete JavaScript Course 2023 - **[Link]**