

Manjima Prasad PJ

ReactJs Developer

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An ambitious software developer with strong expertise in React.js and foundational knowledge in Node.js, Express, and MongoDB. Demonstrates a quick learning ability and excels in fast-paced, team-driven environments. Knowledgeable in RESTful API design and integration for seamless backend communication. Possesses a strong capability to execute the full Software Development Life Cycle (SDLC).

Skills

ReactJS , Redux , REST API , I18next , Material UI , HTML, CSS ,Bootstrap, Git, EmailJs, vite

Experience

React JS Developer

2024 July–Present (Temporary)

Axobis Technologies, Calicut

- Led a team of 3 developers in implementing a robust ERP system.
- Implemented Redux for efficient state management across the application.
- Integrated WEB APIs for seamless communication between the frontend and backend.

Junior Software Engineer

2023 Jan–2024 July

Hexeam Software Solutions, Sahya cyber park, Calicut

- Develop, write and implement software programming applications following established architecture standards as well as software development and project management methodologies.
- Write high quality code using the guidelines and effectively debug the code.
- Document the code changes, package the code, and unit test it
- Implemented state management using Redux for complex applications, ensuring a smooth user experience.
- Coordinate and communicate with the other tracks and disciplines involved in the project.
- Experience with API integration using axios

MERN Stack Intern

Sep 2022 – Dec 2022

Futura Labs, Calicut

Front-End Development:

- Developed responsive user interfaces using React.js.
- Implemented design consistency using CSS frameworks like Bootstrap and Material-UI.

Back-End Development:

- Set up and managed server-side applications with Node.js and Express.js.
- Created and maintained RESTful APIs for CRUD operations.
- Secured APIs with JWT-based authentication and authorization.

Database Management:

- Designed and maintained MongoDB databases using Mongoose.

Projects

Restaurant ERP

- Provides a real-time overview of key metrics such as sales, inventory levels, and recent orders.
- Manages masters like supplier, branch, products etc.
- Detailed reports on sales performance, inventory and financial summaries.

Trip planning and booking project

- Handled 6 modules and implemented new features and played a crucial role in bug fixing
- Implemented a dashboard application for data visualization using React.js, providing users with real-time insights through interactive charts and graphs
- Implemented Localization using i18next
- Deployed in AWS.
- Integrated payment gateway using react RazorPay

Auditorium Booking Register

- Developed an application for managing auditorium bookings, allowing user to add events to a calendar.
- Event Scheduling: User can add events specifying the hall and time slot. Each hall and slot is distinguished by a unique color for easy identification.
- Used daypilot library for event scheduler and Firebase for Backend

Consultation booking project

- Implemented state management using Redux
- Perform unit testing, ensure quality assurance of applications through system testing.

Service booking project

- Converted an exiting project from Vue Js
- Write high quality code following architecture
- Integrated payment gateway with react RazorPay

Customer relationship management project

- Collaborated with UX/UI designers to create a visually appealing and user-friendly interface.
- Organized and wrote modular, well-structured code.

Google map clone

- Developed a googlemap clone, where we can search location also search history is stored.
- Used node , expresss and mongoDb to develop backend.
- Implemented user sign-in, login and otp verification for authorization.
- Developed UI using react and enhanced the UI using bootstrap, mui

Education

Btech - Information Technology

Government Engineering College Idukki
2018 to 2022

Achievements

- GitHub: Pull Shark Badge
- Digital Badges:
https://www.cloudskillsboost.google/public_profiles/f453072c-0d0c-48a0-8c8b-7c68b4045dc3
- Google cloud schwags
- Attended Ethical Hacking Workshop from IIT Madras

Languages

English , Malayalam, Tamil