R.Perumal

Front End Developer

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PROFILE SUMMARY

Innovative Front-End Developer with a passion for crafting visually stunning and highly interactive web experiences. Dedicated to delivering seamless, responsive, and dynamic applications, I specialize in website design and web development. Utilizing modern technologies like React.js and Next.js, I build high-performance websites that ensure faster load times and a smooth user experience. With a keen eye for aesthetics and optimization, I create cutting-edge digital solutions that captivate users and enhance engagement, always pushing boundaries to craft impactful web experiences.

EDUCATION

 Bachelor of Mechanical Engineering BE(MechEng)
 Vickram College of Engineering and Technology, Madurai, India. 01/07/2016 - 10/09/2020

Percentage: 67%

PROFESIONAL EXPERIENCE

Front End Developer

Nov 2024 - Present

Laabmone Business Solutions Pvt Ltd - Madurai.

- Developed and optimized user-friendly web applications using **React.js**, **Next.js**, and **TypeScript**, ensuring high performance and seamless user experience.
- Integrated GraphQL and REST APIs for efficient data retrieval and management across various projects.
- Implemented secure authentication systems, including Google Sign-In, login, and sign-up functionalities, enhancing user access and security.
- Built and maintained dashboards and admin panels, focusing on intuitive UI/UX design and efficient data visualization.
- Gained hands-on experience in AWS, Azure DevOps, Git, and deployment strategies to ensure smooth CI/CD workflows.
- Collaborated with cross-functional teams to deliver scalable **ERP solutions**, **admin panels**, and business automation tools.
- Conducted manual testing and quality assurance, ensuring bug-free and optimized applications before deployment.

Front End Developer Dec 2023 – Aug 2024

Tarnea Technology Solutions Pvt Ltd - Madurai.

• Developed and optimized user-friendly web applications using **React.js**, and **JavaScript**, ensuring high performance and seamless user experience.

- Integrated **Axios** and **REST APIs** for efficient data retrieval and management across various projects.
- Build responsive e-commerce and customer management website for 300+ customers.
- Built and maintained dashboards and admin panels, focusing on intuitive **UI/UX** design and efficient data visualization.
- Developed highly responsive web pages with Bootstrap & Css, frmaework like Tailwind and Built resusable components on UI & optimizing calls to minimized HTTPs request by 32%
- Developing web pages as per UI/UX assesments

Junior Associate Dec 2021 – Sep 2023

SBL Knowledge Servide Pvt Ltd - Madurai.

- . Convert the hand written files into digital with use of Excel
- . Convert Languages to French, Swedish

TECHNICAL SKILLS

- Frontend Development: HTML5, CSS3, JavaScript (ES6+), JSX, React.js, Redux, Context API, Next.js.
- . UI Frameworks & Styling: Bootstrap, Tailwind CSS, Material UI.
- . API & Data Handling: RESTful APIs, JSON, GraphQL.
- Version Control & Collaboration: Git, GitHub, Azure DevOps.
- Development Best Practices: Responsive Web Design, Debugging, Performance Optimization.
- **Problem-Solving:** Strong analytical and debugging skills with attention to detail.

SUMMARY

Thank you for considering my application for the Front-End Developer role. I am enthusiastic about the opportunity to apply my expertise in React.js, Redux, and UI/UX development to contribute to your organization's success. With a strong foundation in problem-solving and performance optimization, I am confident in my ability to build efficient and user-friendly web applications. I look forward to collaborating with your team and making a meaningful impact.

PROJECTS

Percentage: 68.6%

Project Challenges & Resolutions in Laabam & Apurva Applications

UI Consistency Issues (Laabam.One) – Faced challenges in maintaining a uniform UI across different devices. Resolved by implementing responsive design best practices using Tailwind CSS.
 API Performance Optimization (Laabam.App) – Encountered API response delays, affecting application speed. Resolved by optimizing API calls and implementing caching mechanisms. Data
 Synchronization Issues (Laabam.ERP) – Experienced data inconsistencies between frontend and backend. Resolved by standardizing API contracts and improving data validation. Message
 Delivery Failures (Laabam.SMS) – Faced issues with API rate limits affecting SMS delivery. Resolved by implementing retry logic and queue management. Authentication & Session Handling (Apurva Admin & Green DevOps) – Encountered session expiration and authentication failures. Resolved by implementing secure token management and session handling strategies. Azure Devops - Experienced in Azure DevOps for managing work items, sprints, and backlogs. Skilled in tracking project progress, prioritizing tasks, and ensuring smooth workflow execution. Proficient in using Azure DevOps to enhance team collaboration and project efficiency.