

SHERIN M

Frontend Developer

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

CAREER SUMMARY:

Frontend Developer with 2 years of experience building scalable, responsive web applications using React.js, Tailwind CSS, JavaScript and TypeScript. Skilled in REST API integration, SPA development, state management and Agile team collaboration, with a passion for user-centric design and performance optimization.

SKILLS:

- Languages : JavaScript, TypeScript
- Frameworks / Libraries : React.js, Vite, Next.js, Tailwind CSS
- State Management : React Hooks, Context API
- Tools & Platforms : Git & GitHub, VS Code, Postman, Vercel
- Concepts : REST API Integration, Responsive Web Design, Unit Testing

WORK EXPERIENCE:

Numota Technology, Kanyakumari

Frontend Developer | September 2023 – Present

- Developed 20+ responsive, cross-platform web interfaces using React.js and Tailwind CSS, improving user engagement and accessibility.
- Integrated 15+ RESTful APIs to fetch and display dynamic data across React components, reducing data-loading latency by 40%.
- Built a library of 30+ reusable and modular UI components, improving code reusability by 30% and reducing the bug rate by 25%.
- Implemented state management using React Hooks and Context API, simplifying data flow and enhancing application performance.
- Collaborated with UI/UX designers and backend developers in Agile Scrum sprints to deliver high quality features on time.
- Ensured cross-browser compatibility and optimized performance across various devices and screen resolutions.

PROJECTS:

Camp Management System | React.js, TypeScript, Tailwind CSS, React Router

- Developed a comprehensive camp management portal to handle essential services like medical, food, accommodation, and transport for employees.
- Securely managed employee data through a responsive and intuitive user interface.

Inspection & Maintenance Software | React.js, Tailwind CSS, React Router

- Engineered a fire safety inspection and maintenance system for tracking extinguisher status and client compliance reports.
- The system streamlined reporting, reducing manual tracking time by an estimated 50%.

Car & Bus service | React.js, TypeScript Tailwind CSS, React Router

- Streamlined vehicle maintenance, school bus safety modifications, and tourist bus service tracking for enhanced safety and compliance.
- Centralized management of accessories installation, service scheduling, and RTA compliance, improving operational efficiency and customer satisfaction.

EDUCATION:

BTech in Information Technology | Jeppiaar Institute of Technology, Chennai

2019 – 2023 | First class with 8.15 CGPA