DHEENU S

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Professional Summary

Front-End Developer skilled in building responsive, component-based web applications using React.js, Redux, Redux Toolkit, JavaScript (ES6+), and Tailwind CSS. Proficient in translating UI/UX designs into clean, maintainable code with seamless API integrations. Continuously enhancing technical expertise through real-world project development.

Technical Skills

- Frontend Development: JavaScript (ES6+), HTML5, CSS3.
- Frameworks & Libraries: React.js, Redux, Redux Toolkit, Tailwind CSS.
- Databases & Query Languages: MySQL, SQL.
- Tools & Version Control: Git, GitHub, Visual Studio Code, Chrome DevTools.

Projects

Tech Trio (E-Commerce application) | Live Demo | GitHub

Mar 2025 - April 2025

- Built a responsive React.js SPA featuring smartphones, Airpods, and smartwatches.
- Implemented Context API, React Hooks, React Router for routing, and API integration via Axios.
- Optimized code through code splitting and asynchronous data fetching, reduced bundle size by 30%.
- Tech Stack: React.js, JavaScript, Context API, React Router, REST API, Tailwind CSS.

Budget Expense Tracker | Live Demo | GitHub

April 2025

- Engineered a responsive React-based application to track budgets and expenses.
- Utilized Context API for centralized state handling, leveraged React Hooks for component logic, and integrated Chart.js for dynamic data visualization.
- Tech Stack: React.js, JavaScript, Context API, Chart.js, Tailwind CSS.

Hotel Dheen (Hotel Reservation System) | Live Demo | GitHub

Jan 2024 - Mar 2024

- Developed a full-stack hotel reservation web application with a user-friendly interface and seamless booking management, emphasizing UI/UX accuracy for large-screen laptops.
- Integrated real-time reservation tracking using MySQL, accommodating 40+ user bookings and incorporating feedback from 20+ users.
- Tech Stack: PHP, SQL, MySQL, JavaScript, Tailwind CSS, HTML5, CSS3.

Portfolio Website | Live Demo | GitHub

- Created a personal portfolio website to exhibit technical capabilities and completed projects.
- Crafted a modern, mobile-friendly design to enable smooth user navigation across devices.
- Tech Stack: JavaScript, Tailwind CSS, CSS3, HTML5.

Certifications

| • | React.js Course – Udemy 🗀 | <u>View</u> | Feb 2025 |
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JavaScript – HackerRank | View
Mar 2025

JavaScript Course – Udemy | View
Sep 2024

Web Design Complete Course – Udemy | View Sep 2024

Education

Master of Computer Applications (MCA)

Jamal Mohamed College, Tiruchirappalli

Bachelor of Computer Applications (BCA)

Jamal Mohamed College, Tiruchirappalli

Aug 2022 - Mar 2024

Percentage: 78%

June 2019 - Mar 2022

Percentage: 78%