

# DHEENU S

dheendheenu777@gmail.com | +91 9345550559 | [linkedin.com/in/dheenus/](https://www.linkedin.com/in/dheenus/) | [github.com/DheenuS](https://github.com/DheenuS) |  
[dheenus.github.io/portfolio/](https://dheenus.github.io/portfolio/) | Madipakkam, Chennai, Tamil Nadu, India, 600130

## 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 | [View](#) Feb 2025
- 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)** Aug 2022 – Mar 2024  
Jamal Mohamed College, Tiruchirappalli Percentage: 78%

**Bachelor of Computer Applications (BCA)** June 2019 – Mar 2022  
Jamal Mohamed College, Tiruchirappalli Percentage: 78%