

DHEENU S

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PROFESSIONAL SUMMARY

Frontend Developer skilled in building responsive, component-based web applications using **React.js**, **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

- **Languages & Front-End:** React.js, JavaScript (ES6+), HTML5, CSS3.
- **State Management:** Redux, Redux Toolkit, Context API.
- **UI & Design:** Tailwind CSS, Responsive Web Design.
- **API & Integration:** RESTful APIs, Axios, JWT (JSON Web Tokens).
- **Databases & Query Languages:** MySQL, SQL.
- **Development Tools:** Git, GitHub, Visual Studio Code, Postman, Chrome DevTools.

PROFESSIONAL EXPERIENCE

React.js Developer Intern | Annular Technologies

May 19, 2025 – Present

New Brindha Studio Matrimony

- **Independently** contributed to **75%** of the frontend development of a scalable web application using React.js, JavaScript (ES6+), and Tailwind CSS.
- **Integrated 25+ RESTful APIs** (15+ user-side, 10+ admin-side) for seamless data operations.
- **Converted UI/UX designs into pixel-perfect, responsive web interfaces**, maintaining high visual fidelity using React and Tailwind CSS.
- Developed **reusable, modular components** to ensure consistency and enhance scalability and maintainability.
- Designed **role-based UI rendering logic** based on user gender, enhancing personalized user experiences.
- Created a **points-based mechanism** to visit the desired and matching user profiles.
- Developed logic for **profile state management**, including activation, deactivation, and deletion workflows.
- Implemented **profile matching logic** based on user preferences and geographic location.
- Collaborated closely with **backend developers** to integrate APIs and troubleshoot integration issues.
- Worked with **designers and delivery managers** to align product features with business requirements.
- Participated in **debugging and defect resolution** to improve application stability and performance.

AEGLE HealthCare

- Contributed to building a responsive **healthcare application** using React.js, Redux, JavaScript (ES6+), and Tailwind CSS, ensuring smooth state management and clean UI design.
- Revamped the complete **user interface** to improve **user experience (UX)**, accessibility, and mobile responsiveness.
- **Integrated 10+ RESTful APIs** using both Fetch API and Axios to streamline data flow and backend connectivity.
- Collaborated with **backend developers** for effective API integration and faster debugging cycles.
- Resolved over **20+ functionality bugs** and implemented new features, improving product stability and team productivity.

PROJECTS

Personal 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.

- 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.

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.

Academic Project

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.

CERTIFICATIONS

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|---|----------|
| • 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

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| Master of Computer Applications (MCA)
Jamal Mohamed College, Tiruchirappalli Percentage: 78% | Aug 2022 – Mar 2024 |
| Bachelor of Computer Applications (BCA)
Jamal Mohamed College, Tiruchirappalli Percentage: 78% | June 2019 – Mar 2022 |