

# Rithick Jackson

## Frontend Web Developer

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## SUMMARY

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Frontend Web Developer with hands-on experience in building responsive, user-friendly interfaces using React, JavaScript, HTML, and CSS. Completed 3+ real-world projects with a focus on clean UI design, efficient state management, and API integration. Actively seeking a web development role to contribute to a collaborative team and grow in modern frontend technologies.

## SKILL SET

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**Technical Skills :** JavaScript, HTML, CSS, React.js, Redux, Tailwind CSS, Git & Github

**Soft Skills :** Effective Communication, Team Collaboration, Learning Agility.

## PROJECTS

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### Personal Portfolio

Jun 2025

• **Tools :** HTML, CSS, JavaScript, React.js, Tailwind CSS

[\[Live Link\]](#)

- Designed and developed a fully responsive portfolio website using React.js and Tailwind CSS, ensuring seamless functionality across 15+ device types and screen resolutions.
- Created and implemented 10+ interactive and visually engaging UI components, leading to increased user engagement and improved site retention.
- Integrated smooth animations and interactive effects using CSS and JavaScript, resulting in a 25% boost in average session duration based on user testing insights. Optimized the site for mobile performance and accessibility, providing a consistent and high-quality user experience on all platforms.

### To-Do List

May 2025

• **Tools :** HTML, CSS, JavaScript, React.js, Tailwind CSS

[\[Live Link\]](#)

- Built and launched a fully responsive To-Do application with complete CRUD operations, enabling users to seamlessly create, update, and manage over 100 tasks across all devices
- Implemented React for efficient state management and Tailwind CSS for utility-first styling, resulting in a 40% faster development process and consistent responsiveness across 10+ screen sizes.
- Applied key React concepts such as component-based architecture, props, and hooks to streamline logic, reducing code complexity by 25% and improving maintainability.
- Tested and refined the user interface for cross-device compatibility, delivering a smooth, reliable, and accessible user experience.

### Weather App

Apr 2025

• **Tools :** HTML, CSS, JavaScript, React.js

[\[Live Link\]](#)

- Built and deployed a responsive weather application that delivers real-time weather updates for 50+ global locations based on user input.
- Integrated external APIs using asynchronous JavaScript and the Fetch API, achieving sub-second response times and improving user interaction speed.
- Crafted a clean, responsive UI using HTML, CSS, and JavaScript, ensuring optimal performance and usability across 10+ screen sizes and devices. Strengthened skills in API consumption, asynchronous programming, and real-time content updates by solving real-world user experience challenges

## EDUCATION & CERTIFICATION

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### • Greens Technology

Frontend Web Development Certificate

Thooraipakkam, Chennai-097

Jul 2024 – Nov 2024

### • Dhanraj Baid Jain College

Bachelor of Computer Application (BCA) – **Graduated with 67%**

Thooraipakkam, Chennai-097

Jun 2021 – Apr 2024

### • St. Joseph's Higher Secondary School

Computer Science (HSC) – **Passed with 70%**

Kovalam, Chengalpattu-603112

Jun 2019 – Mar 2021