Rajeswari R

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Objective

Innovative Frontend Developer with proven expertise in React.js, JavaScript, and modern web technologies. Adept at building scalable, user-centric applications that drive business growth. Passionate about solving complex challenges and enhancing digital experiences through efficient coding and collaboration.

Technologies

Languages: JavaScript, Python, Java, SQL

Frontend: React.js, Redux, HTML5, CSS3, Bootstrap

Tools: Git, WSL, VS Code

Concept: Responsive Design, State Management, Waterfall Model

Education

BSc Computer Science

2021 - 2024

• Rose Mary College of Arts Science | GPA: 8.3/10 **HSC**

2020 - 2021

• Fathima Girls Hr. Sec. School | Percentage: 84%

Experience

Web Developer Intern | Lintcloud Software Solutions

June 2024 - Aug 2024

- Optimized real-time, responsive web applications using HTML, CSS, JavaScript, React.js, and Redux Toolkit, reducing load times by 25
- Led UI/UX refinement initiatives, achieving 95% cross-browser compatibility and a smoother user experience.
- Produced modular, reusable code that improved maintainability and scalability for future projects.

Projects

Tesla User Dashboard

- Developed a responsive user dashboard for Tesla, integrating APIs for dynamic user data, improving dashboard functionality by 30%.
- Built the front-end with HTML, CSS, and JavaScript, and implemented Python-based back-end for seamless data processing.

Weather App | JavaScript, HTML, CSS, API integration

Github: Weatherapp

- Created a weather forecasting application with real-time API integration for location-based weather updates.
- Enhanced API data handling, ensuring 98% uptime and accuracy for user requests.
- Applied responsive design for seamless functionality on desktop and mobile devices.

Quiz App | JavaScript, HTML, CSS.

Github link: Ouiz

- Designed an interactive quiz platform using JavaScript with local storage integration, achieving a 90% user engagement rate.
- Implemented dynamic state management and answer validation, providing a smooth user experience.
- Added real-time scoring to boost user motivation and engagement throughout the quiz.

Certification

Java Full Stack (Ongoing)