

Ricardo Perez

Full stack developer ReactJS & NodeJS
Houston, Texas, United States, ricperezr@outlook.com

Professional Summary

Full Stack Developer with over 2 years of experience specializing in ReactJS, NodeJS, and Firebase and passionate about building scalable, efficient, and user-centric applications. Proven ability to enhance system performance, optimize user experience, and develop robust technical solutions, including multi-user authentication systems and seamless integrations. Adept at improving operational efficiency through clean code, best practices, and automation.

Employment history

Katoen Natie | IT analyst | Houston Nov 2023- current job

- Led technical support operations for users across the company.
- Diagnosed and resolved hardware, network, and server-related issues.
- Managed Active Directory configurations and server administration.
- Installed and configured enterprise devices to streamline IT infrastructure.

TELUS international | Full Stack ReactJS & NodeJS Developer | Guatemala Jan 2022 - Jul 2022

- Developed and optimized ReactJS & NodeJS applications.
- Designed JEST test coverage, reducing system errors.
- Improved UI/UX accessibility to align with WCAG standards.
- Refactored codebase using ES6 best practices, enhancing maintainability.
- Spearheaded data-driven optimizations, cutting load times.
- Standardized frontend architecture across projects, ensuring UI consistency.

Res. Greystone | Full stack ReactJS & Firebase | Guatemala Jan 2021 - Nov 2021

- Developed a multi-user authentication system, enabling role-based access control.
- Built payment processing and scheduling features, automating X% of operations.
- Collaborated with the housing committee to align the platform with resident needs.
- Delivered a cost-effective, high-performance web app tailored to a small community.
- Leveraged Firebase for real-time database updates, ensuring seamless user experience.

Education

Master's degree Cybersecurity | University Mariano Galvez | Guatemala

Jan 2022 - Nov 2023.

Information Systems and Computer Science Engineer | University Mariano Galvez | Guatemala

Jan 2017 - Dec 2021.

Certifications & Courses

TELUS DSU - React & NodeJS Course - Laserants (TELUS).

React Hooks - Udemy.

React, React Redux saga Master React State/Hooks - Udemy.

React JS from zero Hooks, Redux, Context, Firebase y more- Udemy.

Google cloud platform fundamentals for Beginners - Udemy.

The Lost Bible of Bootstrap - Udemy.

Git complete: the definitive step-by-step guide to git - Udemy.

Skills / Areas of expertise

Programming & Scripting: JavaScript, Python, PHP, Visual Basic.

Frontend Technologies: ReactJS, Redux, Bootstrap, Tailwind CSS, Framer Motion, Figma, Rsuite.

Backend & Databases: NodeJS, Firebase, SQL Server, MySQL, PostgreSQL, MongoDB, Oracle, JWT, Dotenv.

DevOps & Tools: GitHub, Docker, Linux, Jira, GCP.

Testing & QA: Jest, Cypress.

Languages

English (Experienced).

Spanish (Native).

Links

My website/Portfolio

LinkedIn