RAILSON SANTIAGO

SENIOR FRONTEND ENGINEER

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PROFESSIONAL SUMMARY

Senior Frontend Engineer with 7+ years of experience building scalable, responsive and high-performance web applications for fintech, education and product teams. Strong in React.js, Next.js, Vue.js, Nuxt.js, TypeScript, JavaScript and modern frontend architecture, with hands-on work in technical SEO, SSR/SSG, Core Web Vitals, lazy loading, code splitting, accessibility, API integration, testing and CI/CD. Known for clean code, product thinking, Agile collaboration and mentoring/reviewing developers. 2nd place winner at NASA Space Apps Hackathon (Brasilia edition).

TECHNICAL SKILLS

- Frontend: JavaScript, TypeScript, React.js, Next.js, Vue.js, Nuxt.js, HTML5, CSS3
- UI and Styling: TailwindCSS, Styled Components, Shadcn/UI, Headless UI, responsive design, design systems
- Performance and SEO: technical SEO, SSR, SSG, lazy loading, code splitting, image optimization, Core Web Vitals, accessibility (a11y)
- State, Forms and APIs: TanStack Query, React state, Context API, React Hook Form, Zod, Yup, REST APIs, Axios
- Testing and Delivery: Jest, React Testing Library, Git, GitHub, GitHub Actions, Jenkins, Agile/Scrum
- Backend/Data and Tools: Node.js fundamentals, Prisma, MySQL, PostgreSQL, MongoDB, Vercel, Ubuntu, Windows, Figma handoff

PROFESSIONAL EXPERIENCE

Play55 | Senior Frontend Developer | Jan 2026

- Builds and evolves frontend interfaces with React, TypeScript and Vue/Nuxt ecosystem practices, creating reusable components and scalable UI architecture.
- Improves SEO, performance, lazy loading, responsive behavior and delivery quality across user-facing flows.
- Collaborates with product, design and backend teams to ship maintainable features with API integration, clean component patterns and production-focused reviews.

Cashtime | Frontend Developer | Jan 2024 - Dec 2025

- Developed and maintained scalable React, Next.js and TypeScript components for fintech operations and dashboards.
- Integrated REST APIs and data-fetching flows with TanStack Query/Axios, improving sync, reliability and user feedback.
- Reduced key page load time by 20% through performance optimization, responsive UI tuning, lazy loading and component refactoring.

Practicum by TripleTen | Web Developer / Technical Editor | Mar 2022 - Dec 2023

- Built internal web tools for tracking student progress and reviewed JavaScript/React learning content for accuracy and clarity.
- Improved developer-facing materials with clean examples, accessibility-aware frontend practices and precise technical feedback.

TripleTen | Middle Code Reviewer | Jan 2020 - Dec 2021

- Reviewed 100+ student projects in HTML, CSS, JavaScript and React, raising project quality through actionable code feedback.
- Mentored students on maintainability, debugging, responsive design, semantic markup and frontend best practices.

EDUCATION, CERTIFICATIONS AND LANGUAGES

- Bachelor's Degree in Systems Analysis and Development - Centro Universitario UDF, Brasilia, DF - Completed 2019
- Full-Stack Development (Omnistack Week x5) - Rocketseat | React Native - Rocketseat | React + Redux - Udemy
- Portuguese: Native | English: Full Professional Proficiency (CEFR C1) | Strengths: teamwork, clear communication, ownership, problem solving, adaptability