



PROFILE

TECHNICAL SKILLS

WORK EXPERIENCE

Renato Marques Ferreira

Desenvolvedor Front-End Sênior | Full Stack | React · Next.js · Vue · Flutter · TypeScript · Node.js

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Senior Front-End and Mobile Developer with over 10 years of experience building high-quality, scalable, product-oriented web and mobile applications. Experienced across the entire software development lifecycle, from requirements gathering and architecture design to implementation, testing, performance optimization, and long-term application maintenance.

Strong background in technical leadership, establishing development standards, conducting code reviews, mentoring developers, and collaborating with cross-functional teams. Committed to software quality, engineering best practices, scalability, user experience, and delivering continuous business value.

Analytical and solution-oriented professional with the ability to solve complex technical challenges, make strategic engineering decisions, drive continuous improvement initiatives, and enhance platform maintainability, scalability, and team productivity. Experienced in Agile environments, working closely with product, design, and back-end teams to transform business requirements into robust, efficient, and scalable solutions.

Front-End	React, Next.js (SSR, SSG, ISR, Server Components), Vue.js, Angular, TypeScript, JavaScript (ES2024+), HTML5, CSS3, Performance Web, SEO Técnico, Core Web Vitals.
Mobile	Flutter, React Native.
Gerenciamento de Estado	Redux, Context API, Zustand, React Query (TanStack Query), NgRx, RxJS, Bloc.
UI & Design Systems	Tailwind CSS, shadcn/ui, Material UI, Styled Components, Design Systems, Component Libraries, Accessibility (WCAG).
Back-End & APIs	Node.js, REST APIs, GraphQL, tRPC, Prisma, Drizzle ORM.
Banco de dados	PostgreSQL, MongoDB, MySQL, NeonDB.
Cloud, DevOps	AWS, Docker, Kubernetes, CI/CD, GitHub Actions, Vercel, Sentry Monitoring.
Engenharia de Qualidade	Jest, Cypress, Playwright, Testing Library, TDD, Automated Testing.
Arquitetura & Engenharia de Software	Clean Architecture, SOLID, DDD, Micro-frontends, Microservices, Event-Driven Architecture, Serverless, Monorepos, Background Jobs.
Engenharia de IA	LLMs, RAG, Embeddings, MCP, AI SDK, Agents, Prompt Engineering, Cursor, Claude Code, GitHub Copilot
Controle de Versão	Git, GitHub, GitFlow, Conventional Commits
Segurança Web	OAuth, JWT, OWASP, XSS, CSRF, CSP, Secure Headers
Design & UX	Figma, Adobe Suite

LINKZ INFORMÁTICA
FULL STACK DEVELOPER

- Present São Paulo, Brasil
- * Developed web applications using React and Next.js, leveraging Server-Side Rendering (SSR) and React Server Components (RSC) to optimize performance, SEO, and user experience.
 - * Designed and implemented custom Content Management Systems (CMS) for managing content, marketing campaigns, and performance metrics.
 - * Built APIs and backend services using Node.js, PostgreSQL, REST, and tRPC, supporting system integrations and reporting capabilities.
 - * Integrated Large Language Models (LLMs), including GPT and Claude, to automate content generation, streamline workflows, and build asynchronous processes with Inngest.
 - * Contributed to the evolution of the platform architecture, focusing on scalability, code reusability, maintainability, and overall team productivity.

BRLINK - INGRAN MICRO
FRONT-END DEVELOPER

- 10/2019 - 10/2024 São Paulo, Brasil
- * Define the Front-End architecture using React, Next.js, and Flutter, with a strong focus on scalability, performance, and long-term maintainability.
 - * Lead advanced state management implementation using the Context API for React and BLoC for Flutter.
 - * Drive the evolution of the Design System by defining reusable components, design tokens, visual standards, and best practices with Material UI and Tailwind CSS.
 - * Conduct code reviews, provide technical mentorship, and establish development standards across multiple squads.
 - * Integrate applications with AWS services, including EC2, S3, and Lambda, through RESTful APIs.
 - * Improve software quality through automated testing with Jest and Cypress, CI/CD pipelines, and production monitoring using Sentry.

SOFT SKILLS

HOBBIES

EDUCATION & CERTIFICATIONS

LANGUAGES

ORTIZ GAMING FRONT-END DEVELOPER

03/2018 - 08/2019 São Paulo, Brasil

- Develop user interfaces using Angular, focusing on high-availability applications and complex event-driven workflows.
- Implement reactive state management using RxJS and NgRx.
- Integrate applications with REST APIs, WebSockets, and polling strategies to enable real-time data updates.
- Evolve the Front-End architecture to support complex workflows and continuous communication between clients and servers.

FITBANK FRONT-END DEVELOPER

02/2017 - 09/2018 São Paulo, Brasil

- Develop user interfaces using Angular for financial operations, including payments, fund transfers, and account management.
- Contribute to UX design by helping define the product's user experience and visual identity.
- Develop mobile applications and features using Xamarin.
- Collaborate with product and back-end teams to define API contracts and continuously improve platform workflows.

RM10 PUBLICIDADE FRONT-END DEVELOPER / GRAPHIC DESIGNER

04/2015 - 07/2016 São Paulo, Brasil

- Develop responsive websites and promotional landing pages.
- Create digital campaigns, email marketing materials, and graphic assets.
- Integrate applications with REST APIs, WebSockets, and polling strategies to enable real-time data updates.
- Evolve the Front-End architecture to support complex workflows and continuous communication between clients and servers.

LINKZ INFORMÁTICA FRONT-END DEVELOPER

02/2012 - 12/2014 São Paulo, Brasil

- Develop websites, web applications, and e-commerce solutions.
- Develop mobile applications and e-learning platforms.
- Integrate applications with REST APIs, WebSockets, and polling strategies to enable real-time data updates.
- Contribute to the creation of digital campaigns and multimedia experiences for clients.

FISCOSOFT FRONT-END DEVELOPER / GRAPHIC DESIGNER

08/2010 - 12/2011 São Paulo, Brasil

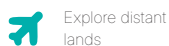
- Develop and maintain websites, web pages, and digital content.
- Produce graphic assets, email marketing campaigns, and multimedia content.
- Create animations, online courses, and institutional communication materials.

CATHO FRONT-END DEVELOPER

07/2008 - 06/2010 São Paulo, Brasil

- Develop online courses and educational user interfaces.
- Produce graphic assets, email marketing campaigns, and multimedia content.
- Collaborate with cross-functional teams to create engaging and interactive learning experiences.
- Enhance training applications focused on management, finance, marketing, and human resources.

Technical Leadership # Ownership # Problem Solving # Critical Thinking # Decision Making # Mentoring
Product Vision # Results Focus # Clear Communication # Cross-Functional Collaboration # Prioritization
Autonomy # Proactivity # Adaptability # Continuous Learning # Teamwork # Attention to Detail
Stakeholder Management # Emotional Intelligence # Strategic Thinking # Customer Orientation # Continuous Improvement # Code Quality # Technical Influence.



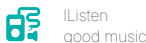
Explore distant lands



read a good book



Photography & Design



Listen good music



Bike & Running

UNIVERSITY ANHEMBI MORUMBI

Design Digital · 1998–2000

AWS CERTIFIED DEVELOPER – ASSOCIATE

Amazon Web Service - 2023–2024

PORTUGUÊS: Native(C2) | INGLÊS: Technical Reading: Fluent (C1), Conversation: Intermediate (B1) | ESPANHOL: Basic(A2)