

Felipe Rodrigues

Bauru, São Paulo, Brazil (Remote, UTC-3)

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Senior Frontend Engineer, 6 years on React.js, Next.js and TypeScript at fintech scale: a wealth platform holding \$1B+ in assets under custody (AUC) and trading dashboards processing 663M+ trades, with Node.js and GraphQL on the service side. Works in English with distributed US and international teams. Available immediately.

- Owned the React.js, Next.js and TypeScript component layer behind a wealth management platform holding \$1B+ in assets under custody (AUC) across 20M accounts (6.8M+ funded), shipping the shared component library, multi-step onboarding wizards and role-based permission gating that 200+ client firms run their advisor and investor dashboards on.
- Drove frontend-to-backend integration end to end on high-frequency trading dashboards processing 663M+ trades, setting the REST endpoint contracts and GraphQL queries with backend engineers rather than waiting on them.
- Lifted delivery velocity by up to 60% by building the team's AI product engineering workflow with Claude Code, holding enterprise compliance, testing and code-quality standards at the higher throughput.

Technical Skills

- **Languages:** TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, SQL
- **Frameworks:** React.js, Next.js, Node.js, Express, Vue
- **Libraries & UI:** Redux, Context API, Zustand, XState, TanStack Query, TanStack Table, React Hook Form, Zod, Tailwind CSS, shadcn/ui, Radix UI, Recharts, i18next
- **APIs:** REST, GraphQL, backend-for-frontend (BFF) layer
- **Databases:** PostgreSQL, MySQL, Prisma
- **Testing & Quality:** Vitest, Jest, Cypress, Playwright, continuous integration (CI), LaunchDarkly, Datadog
- **Tools:** Git, Docker, Tilt, Vite, Bazel, Vercel, Auth0
- **AI Engineering:** Claude Code, agentic coding workflows, Model Context Protocol (MCP) servers, AI-assisted code review, AI-assisted test writing

Professional Experience

- **Monks / S4 Capital** **USA (Remote)**
Front-end Software Engineer *Mar 2024 – Sep 2026*
 - Shipped the reusable React.js, Next.js and TypeScript component library serving advisor and investor dashboards across 20M accounts, covering multi-step form wizards and role-based permission gating, and owned its REST and GraphQL integration with backend teams against containerized services run locally with Docker and Tilt
 - Tuned rendering performance on high-frequency trading dashboards fed by GraphQL through TanStack Query, processing 663M+ trades, backed by Vitest unit tests across the TypeScript codebase, code review and feature-flag rollout with LaunchDarkly
 - Extended both advisor and investor dashboards to screen-reader and keyboard-only users at 200+ client firms: Web Content Accessibility Guidelines (WCAG) aligned screen reader support, full keyboard navigation, text resizing and multi-language translation with i18next
 - Halved development time on an inherited Monks codebase as its maintainer, rebuilding React.js class components into a typed functional architecture under automated test coverage and unifying every locale onto a single build, so testing another language became a toggle instead of a dev-server restart
 - Replaced manual sprint reporting across the team with an agentic pipeline connecting GitHub, Scrum tooling and Model Context Protocol (MCP) servers, keeping pull requests and sprint tickets in sync automatically

- **Freelance** **Bauru, Brazil (Remote)**
Front-end Engineer *Mar 2023 – Jan 2024*
 - Delivered the design system behind \$12M+ in revenue growth on a platform with 100,000+ users, curating and implementing its components in Vue and Pug
 - Saved a local advocacy firm ~5h weekly and ~\$400/month in personnel costs with a booking management system
- **Money Money Invest** **São Paulo, Brazil (Remote)**
Front-end Engineer *Dec 2021 – Mar 2023*
 - Cut onboarding input time 62% with a chatbot registration flow, growing account creations across a \$4.2M portfolio with 1,583+ clients
 - Raised user adherence 23% by driving over 90% of the application's user interface (UI) refactoring; landing page work lifted conversion 13%
 - Eliminated 37% of user-reported errors by putting the application's components under Cypress component tests
- **Eventene** **Santa Monica, CA (Remote)**
Front-end Engineer *Nov 2020 – Dec 2021*
 - Reduced frontend complexity 27% and pushed development efficiency up 48% by building and documenting an in-house design system in Pug, SCSS and JavaScript, on a software-as-a-service (SaaS) product with yearly revenue exceeding \$500k
 - Trimmed development time for new features 34% across teams by promoting reuse of that shared component set, held stable by Jest unit tests

Education

- **Faculdade de Tecnologia Rocketseat** **Remote, Brazil**
Postgraduate Program, Full-Stack Software Development *2025–2026*
- **Universidade do Sagrado Coração** **Bauru, Brazil**
P.G.D., International Business Management *2016–2017*
- **Universidade do Sagrado Coração** **Bauru, Brazil**
B.A., International Relations *2011–2014*

Languages

- Portuguese (native). English (C1, professional working proficiency), used daily as the working language across US-based and international teams since 2020.