Fabricio Tramontano Pirini

Senior Software Engineer

Brazil (UTC -3)

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Senior Software Engineer doing product engineering across the stack in TypeScript, building since 2017. Building a pre-launch US consumer fintech's product from the first commit: one Expo and React Native app for iOS, Android, and web, plus a Next.js admin. Was the first engineer at a Brazilian legal-tech, taking a prototype to a production platform whose Node backend and Next.js frontend share OpenAPI types. At Kraken (2024–2026), owned the design system and shipped a React Native support portal across 3 mobile apps. Built an open-source MCP server that tells coding agents whether a pull request is ready.

Professional Experience

Pre-launch US consumer fintech

Brazil (Remote)

Contractor - Product Engineer

Sep. 2026 - Present

- Set up the Bun and Turborepo TypeScript monorepo with one Expo and React Native app for iOS, Android, and web, plus a Next.js admin, from the first commit.
- Built the Tailwind CSS theme tokens, with a CI check that fails when the design spec drifts from the theme. Every pull request is gated on lint, type checks, unit tests, and Playwright end-to-end runs at desktop and mobile viewports. Added Maestro flows for native device runs.

Kraken

Brazil (Remote)

Contractor - Design Engineer

Nov. 2024 - June 2026

- Built a React Native in-app support portal across 3 mobile apps (Kraken, Kraken Pro, Krak) with tier-aware contact options, VIP escalation, and live queue visibility. Owned it end to end.
- Cut visual regression test runtime from 12 min to under a minute with a Playwright setup built from scratch. Coverage tripled.
- Built the Figma-to-code design token pipeline theming multiple brands in light and dark. Days of manual work per brand became automated updates.
- Built 15+ financial data tables and fixed 25+ accessibility issues in keyboard navigation, focus, and ARIA.

MaisLegal

Brazil (Remote)

Contractor - First Engineer (part-time)

2025 - 2026

- First engineer. Took an early prototype to a production contract and dispute-resolution platform.
- Set up CI/CD on GitHub Actions and a Turborepo monorepo with OpenAPI-shared types between the Node backend and the Next.js frontend.

Norsk Gjenvinning

Norway (Remote)

Lead Software Engineer & Tech Lead

Sep. 2023 - Sep. 2024

- Built 5 storefronts with React and Next.js, plus a Storybook component library shared by 3 teams. Feature cycle time dropped by roughly 25%.
- Managed 5 engineers across 2 time zones. Set up sprint cadence, code review, and CI/CD from scratch.

Lead Full Stack Engineer — Sep. 2022 - Aug. 2023

- Moved 5 storefronts onto Sanity CMS so the content team ships pages without engineering help.
- Got Core Web Vitals green on key checkout routes (LCP under 2s). Led WCAG 2.0 AA compliance for 70+ European companies.

Oda

Norway

Software Engineer — Aug. 2020 - Aug. 2022

- Built the A/B experimentation program from scratch and ran 2 to 4 experiments a month.
- Removed hard-coded locale configs, so Finland and Germany launched without engineering changes.

Sportradar

Norway

Full Stack Engineer — Sep. 2018 - Aug. 2020

- Split web crawlers into 5 Node.js microservices: 120x faster, 10x fewer resources. Moved CI/CD from Jenkins to Dockerized GitLab pipelines, cutting deploy failures by 85%.

Samsung R&D Center

Campinas, Brazil

Software Engineering Intern — Jan. 2017 - Jan. 2018

Education

Universidade Federal de Itajubá (UNIFEI) — Itabira, Brazil

Bachelor of Computer Engineering — 2011 - 2018

University of Toronto — Toronto, Canada

Exchange Program in Electrical and Computer Engineering (18 months, 3 semesters) Mid 2013 - Late 2014

Technical Skills

Languages & Runtimes: TypeScript, Node.js, Bun

Frameworks & UI: React, Next.js, React Native, Expo, Tailwind CSS, Storybook

Testing & Tooling: Playwright, Maestro, GitHub Actions, Docker, Turborepo, Figma