

RENÉE PATERNESI

Senior Frontend Engineer

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Open to remote B2B contractor engagements (USD) — direct with US companies or through agencies

PROFESSIONAL SUMMARY

Senior Frontend Engineer with 13 years building production web platforms across React, Next.js, Vue.js, and Angular for enterprise and B2B SaaS products (Rappi, Halo Media, Coderhouse). Experience with shared component libraries, design tokens, and micro-frontend migrations, and comfortable working within existing design systems and multi-team codebases. Remote-first professional with a proven track record collaborating with international, US-based teams across time zones.

TECHNICAL SKILLS

- **Core Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3/SASS
- **Frameworks & Libraries:** React, Next.js, Vue.js (Nuxt.js), Redux, Context API
- **Architecture & Styling:** Micro-Frontends, Design Systems, Tailwind CSS, Nx Monorepos, Styled Components, Storybook
- **Quality & Performance:** Web Vitals Optimization (LCP, CLS, INP), Accessibility (WCAG AA), Jest, React Testing Library, Cypress, Enzyme
- **Backend & Infra (working knowledge):** REST APIs, Docker, Vercel
- **Engineering Tools:** AI-Augmented Workflows (Claude, Gemini, GitHub Copilot), GitHub Actions, Jira, Figma

PROFESSIONAL EXPERIENCE

Halo Media | Senior Frontend Engineer

Jan 2024 – Present

Project: Aptia One Portal (MVP)

- Built from scratch a client-facing employee-benefits enrollment funnel (TypeScript / React 19 / Next.js 16 / Tailwind) with multi-step plan selection, plan suggestions, and client-side cost calculations, on top of the company's existing design system; delivered as an MVP used by the sales team to demo the product to prospective clients.
- Led end-to-end typography migration and systematically replaced Tailwind CSS primitive classes with semantic design tokens, eliminating manual style overrides and standardizing UI consistency across the codebase.
- Adopted AI-augmented development practices (Claude & Gemini workflows) for automated code audits, Figma-to-code implementation, and large-scale refactoring to accelerate delivery across sprint cycles.

Client: Mercer — Ascent & PDS (Financial Portfolio Platform)

- Delivered responsive Angular UI within a client-managed VDI environment (Ascent), and built data-driven features for a financial portfolio optimization platform (PDS) — including characteristics management tables, multi-scenario CRUD flows, and inline data validation.
- Led a typography and component theming refactor using Angular Material, standardizing design tokens across login, portfolio management, and analysis pages, and implemented typed API data-layer services with unit test coverage (Angular 9, NgRx).

Project: Ticket Socket

- Developed and maintained UI components within a micro-frontend architecture for an event-ticketing platform, including customer storefronts and embeddable purchase widgets, integrating Stripe payments and [Seats.io](https://seats.io) seating maps.

Coderhouse | Senior Frontend Developer

Feb 2022 – Oct 2023

- Spearheaded a legacy-to-modern stack migration to Vue.js 3 + Nuxt.js for Coderhouse, an online education platform serving students across Latin America, improving initial page load performance and SSR/SEO rendering.
- Designed and built a shared cross-app Vue.js component library, standardizing UI patterns and streamlining feature delivery across product squads.

Rappi | Frontend Engineer

Jul 2019 – Feb 2022

- Helped build Propio, a white-label platform that let small and medium restaurants launch their own online storefronts during the pandemic (2020) — recognized with Rappi's "Golden Moustache" as the highest-impact project in its vertical.
- Helped build, from scratch, a shared React component library used across web squads during the Angular-to-React migration, supporting checkout, payments, and restaurant storefront flows.
- Took part in migrating the restaurant vertical from the Angular monolith to the React ecosystem (2021–2022).
- Wrote unit, integration, and component tests with Jest, React Testing Library, and Storybook to reduce production regressions and keep the UI stable.

AG2 Technology LLC | Frontend Engineer

Feb 2015 – Jul 2019

- Built and evolved a print-on-demand product configurator embedded in Office Depot's website, supporting a growing catalog of customizable products (e.g. business cards) with live print preview, migrating the module's stack from vanilla JavaScript to AngularJS to React over four years.
- Optimized rendering performance and legacy browser compatibility, improving configurator load time and responsiveness.

EARLIER EXPERIENCE (2005 – 2014)

- **Belatrix Software** — Front-End Development (2010 – 2014)
- **Systems Analyst roles** in database migration and enterprise systems implementation — Proyectos Informáticos Suris S.A., Clifton Myers Enterprises Inc., IMPSA (2005 – 2009)

Full background available on LinkedIn.

EDUCATION

- **Information Systems Engineer:** Universidad Tecnológica Nacional (UTN FRM)
- **University System Analyst:** Universidad Tecnológica Nacional (UTN FRM)

LANGUAGES

- **Spanish:** Native | **English:** Advanced / Professional (C1/C2)