Emerson Nolasco

San Salvador, El Salvador
+503 7531 4974 • enolascodev@gmail.com
LinkedIn • gammaliel.dev

Senior Frontend Engineer with 7 years of experience building production web applications, most recently turning Figma UX/UI designs and product requirements into polished, production-ready React and TypeScript applications for U.S. and Canadian clients. Owned features end to end on a greenfield MVP with role-based workflows, payments, and dashboards, delivered customer-facing purchase-flow features for TELUS Mobility, and cut a large-scale application's load time from 10+ seconds to under 1 second. Uses Claude Code daily as part of an AI-assisted, agentic coding workflow, reviewing every change before it ships. Now extending across the stack into API and Node.js work to deliver complete features.

Core Competencies

- **React, TypeScript & JavaScript**: React Hooks, Next.js, Redux, Context API; polished, responsive production UIs at TELUS Digital, Applaudo Studios, and Designli.
- **UX/UI Implementation from Figma**: translating Figma UX/UI designs into working, responsive applications is a daily task in every project, built with Material UI, Tailwind CSS, and SCSS.
- **Frontend Architecture, Reusable Components & State Management**: reusable components and UI standardization across a multi-team legacy codebase; led a React Context to Redux migration.
- **AI-Assisted & Agentic Coding (Claude Code)**: daily Claude Code use for about a year, including MCP servers to streamline the Figma design-to-code step; every generated change is reviewed and verified.
- **REST APIs & Integrations**: internal REST and GraphQL APIs, third-party Contentful and Prismic CMS integrations, Node.js/hapi API work, Firebase and Google Cloud Platform.
- **Performance & Quality**: load time cut from 10+ s to under 1 s; Jest and React Testing Library with up to 90% coverage; regular code reviews; Agile delivery with Scrum and Kanban.

Professional Experience

- **Designli** — **Remote**
  Software Engineer — *Oct 2025-Aug 2026*

  HUX Safety Solutions:
  - Built a workplace safety training platform from scratch through MVP delivery using React, Next.js, TypeScript, and Material UI.
  - Built role-based experiences for administrators, course administrators, trainers, companies, and individual users, each with distinct workflows and permissions.
  - Developed course and trainer management, company administration, payments, and dashboards for training records, scores, and progress.
  - Contributed to the redesign of HUX Safety's public-facing website, delivering a modern, responsive experience aligned with updated product designs and branding.

  1MAC:
  - Modernized a legacy codebase inherited across multiple teams by consolidating duplicated logic into reusable components and shared functionality.
  - Worked with the engineering team to standardize styling around Material UI with SCSS where necessary, reducing fragmentation across competing UI libraries.
  - Proposed and carried out the migration from Webpack to Vite, reducing local startup from about 4 minutes to near-instant and restoring reliable hot module replacement.

- **TELUS Digital**
  Full Stack Developer *Jul 2024-Sep 2025*
  - Developed and maintained customer-facing features for TELUS Mobility's online plan purchasing experience using React, Next.js, and TypeScript.
  - Implemented and continuously adapted complex plan-selection and purchasing logic for frequently changing business rules, product offerings, and promotions.
  - Integrated frontend experiences with internal APIs and Contentful CMS, including config-driven rules that let content managers run promotions and campaigns across regions.
  - Worked in Agile Scrum sprints with developers, QA, designers, and content teams to deliver reliable updates to a large-scale production platform.
- **Cikume Software**
  Angular Developer *Jan 2024-Jul 2024*
  - Transitioned from a React-focused background to Angular, quickly becoming productive within its architecture and ecosystem.
  - Developed features for an academy platform, including course creation and management, editing workflows, and user progress tracking.
  - Selected based on previous mentoring experience to help design Cikume's Angular Trainee Program, defining the learning path, curriculum, and training materials.
- **Applaudo Studios** **El Salvador**
  Frontend Developer *Nov 2020-Sep 2023*
  - Optimized a large-scale application for a Walmart team, reducing load times from 10+ seconds to under 1 second through performance profiling and frontend optimization.
  - Delivered dashboards, advanced filtering, reporting, and CMS-driven experiences for international clients with React, Next.js, TypeScript, and GraphQL, and contributed to TypeScript/hapi API integrations.
  - Led the migration of state management from React Context to Redux, removing re-render bottlenecks in a complex UI and improving scalability and data flow.
  - Achieved up to 90% test coverage with Jest and React Testing Library.
  - Contributed to digital initiatives for the Golden State Warriors, including an events calendar, CMS integration, and a major website redesign using Next.js and Tailwind CSS.
  - Served as React Trainer and mentor, conducting code reviews and guiding junior developers and trainees.
- **Vincu Hub** **El Salvador**
  Full Stack Developer *Oct 2019-Nov 2020*
  - Developed responsive web applications using Vue and React, including Progressive Web App functionality and mobile-oriented experiences.
  - Contributed to a React Native mobile application, implementing features, debugging issues, and improving performance.

Education

- **Universidad Centroamericana "José Simeón Cañas"** **San Salvador, El Salvador**
  B.S. Computer Science Engineering *Dec 2021*

Languages

- Spanish (native), English (fluent).

References

- Available upon request.