

# Israel Herrera E.

Full Stack JavaScript Developer

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Portfolio: <https://israelherrera.dev/en>

## | RESUME

React-focused Full Stack Developer with 7+ years specializing in React ecosystem (15+ years total in web development) of experience and deep expertise in **TypeScript, Next.js, Node.js, Nest.js, GraphQL, and Micro Frontend architecture**. Built production-grade applications for clients like Santander Group, scaling across Argentina, Mexico, Chile, Ecuador and Brazil. Proficient in **REST APIs, Apollo Client, Redux, Tailwind CSS, Jest, and React Testing Library**. Experienced in **CI/CD pipelines, Azure DevOps, Agile/SCRUM** environments, and **performance optimization**. Passionate about **clean code, accessibility, and modern UX principles**, bridging frontend excellence with solid backend knowledge.

## | WORKING EXPERIENCES

Construex, Quito - Ecuador (Nov 2023 – January 2026) | React Frontend Developer

- Developed and maintained a high-performance web platform for the construction industry in Latin America, serving companies, products, and services across the region.
- Built reusable, accessible UI components using React, TypeScript, Shadcn/ui, and Tailwind CSS, improving development speed and design consistency.
- Implemented Server-Side Rendering (SSR) and Static Site Generation (SSG) with Next.js to optimize SEO and page load performance.
- Collaborated in Agile/SCRUM sprints, contributing to planning, code reviews, and continuous delivery workflows.
- Integrated REST APIs and custom hooks to manage complex application state efficiently.

Clever IT Group, Santiago, Chile (Sep 2022 – Mar 2023) | React Full Stack Developer

| Client: San Sebastian University – Atando Cabos

- Developed two parallel web applications: a customer-facing platform and a Backoffice system for collaborators and employees, using React, TypeScript, and Next.js.
- Designed and consumed GraphQL APIs with Apollo Client and Server, enabling efficient, flexible data fetching across both applications.
- Built scalable backend services using NestJS and Node.js, ensuring clean separation of concerns between client and server layers.
- Managed project delivery through Azure DevOps, participating in CI/CD pipelines, sprint planning, and code reviews in an Agile/SCRUM environment.
- Implemented responsive, accessible UI using Tailwind CSS and React Suite, ensuring consistent UX across devices.

## SuperDigital by Santander Group, Buenos Aires, Argentina (Apr 2021 – Aug 2022) | React Frontend Developer | Client: Santander Group

- Developed a **client onboarding web application** for one of Latin America's largest financial groups, scaling across **Argentina, Mexico, and Brazil**.
  - Architected and implemented a **Micro Frontend** architecture using **React and TypeScript**, enabling independent deployment and scalability across multiple teams.
  - Managed global application state with **Redux**, ensuring predictable data flow in a complex, multi-market fintech environment.
  - Wrote **unit and integration tests** using **Jest and React Testing Library**, maintaining high code coverage and reducing production bugs.
  - Built pixel-perfect, responsive UIs with **Material UI, Styled Components, and Sass**, aligned with brand design systems.
  - Collaborated across distributed teams using **Azure DevOps** for CI/CD pipelines and **Agile/SCRUM** ceremonies.
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## Avalith, Mar del Plata, Argentina (Dec 2020 – Apr 2021) | React Frontend Developer

- Developed the corporate website for Avalith, a technology consultancy firm, using React, Gatsby.js, and Tailwind CSS, focusing on performance and SEO optimization.
  - Implemented Static Site Generation (SSG) with Gatsby.js to achieve fast load times and improved search engine indexing.
  - Managed application state with Context API and custom React Hooks, keeping the codebase clean and maintainable.
  - Collaborated in an Agile/SCRUM environment, participating in sprint planning and code reviews via GitHub.
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## Freelancer Full Stack Developer (Nov 2018 – Dec 2020) | Client: Shaddai Solutions LLC (USA)

- Designed and developed a CRM web application for a US-based client, handling end-to-end development from architecture to deployment.
  - Built dynamic, data-driven interfaces using React, Next.js, and Material UI, consuming GraphQL APIs via Apollo Client.
  - Delivered multiple web applications and websites for various clients across different industries, managing projects autonomously from requirements gathering to final delivery.
  - Demonstrated ability to work independently, communicate effectively with international clients, and meet deadlines in a remote environment.
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## Web Developer – Various Companies, Cuenca, Ecuador (Apr 2009 – Sep 2018)

- Built and maintained 20+ websites and web applications for local clients across the tourism, hospitality, and services sectors in Ecuador.
- Developed custom WordPress themes and plugins using PHP, JavaScript, HTML5, and CSS3, tailored to each client's business needs.

- Managed MySQL databases, including schema design, queries optimization, and data migrations.
- Established long-term client relationships, handling full project lifecycle from requirements gathering, design, development, to deployment and maintenance.
- Built a strong foundation in frontend fundamentals, SEO best practices, and responsive design that laid the groundwork for specialization in modern JavaScript frameworks.

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## | SKILLS

**Frontend Development:** React.js, Next.js, TypeScript, JavaScript, Vite.js, Gatsby.js, Micro Frontends, Monorepos (Nx), Redux, Context API, React Hooks, Apollo Client.

**UI & Styling:** Tailwind CSS, Material UI, Shadcn/ui, Styled Components, React Suite, Sass/SCSS, Bootstrap, Responsive Design, Accessibility (a11y).

**Backend Development:** Node.js, NestJS, Express.js, GraphQL, REST APIs, PHP.

**Testing:** Jest, React Testing Library, MSW (Mock Service Worker), Unit Testing, Integration Testing.

**Databases:** PostgreSQL, MySQL, MongoDB.

**CMS & SEO:** WordPress, Strapi, Contentful, Custom Templates, SEO Best Practices, SSR, SSG.

**DevOps & Tools:** Git, GitHub, Azure DevOps, CI/CD Pipelines, Postman, AWS, GCP

**Methodologies:** Agile, SCRUM, Code Review, Clean Code, Performance Optimization.

## | LANGUAGES

**Spanish** — Native

**English** — Upper Intermediate (B2) · Professional working proficiency