Federico García

Senior Full-Stack Engineer

React / Typescript / Node.js - Remote — Uruguay (UTC-3)

[Web](#) | [Email](#) | [Linkedin](#)

PROFESSIONAL SUMMARY

Senior full-stack engineer with 16 years of experience delivering production-grade web applications across fintech, healthcare, energy, and enterprise environments. Strong expertise in React, TypeScript, and Node.js, building scalable and maintainable systems with a focus on clean architecture, performance, accessibility, and security. Continuously refining development workflows through modern tooling and AI-assisted practices to improve quality and delivery speed.

SKILLS

Core: React, TypeScript, Node.js

Frontend: Javascript, TailwindCSS, TanStack Query, Vue.js, Redux, Next.js, TanStack Start, Angular

Backend: Express, REST APIs, GraphQL, MongoDB, PostgreSQL, Secure API Design

Additional:, Java (Spring), ASP.NET Core, Git, AWS, Azure

EXPERIENCE

Endava, Uruguay - *Senior Full-Stack Engineer*
OCTOBER 2014 - PRESENT

Mapfre — Insurance (Oct 2025 – Dec 2025)
Contributed to the migration of a legacy insurance platform to a modern architecture using Java (Spring) and MongoDB, supporting enterprise insurance operations. Worked within an AWS-based infrastructure, helping modernize backend services and improve system maintainability.

Jackrabbit Technologies — Fintech / Payments (Aug 2022 – Aug 2025)
Served as the sole frontend engineer for a payments platform built with React and TypeScript, designing and implementing operational dashboards and admin tools. Collaborated directly with US stakeholders to deliver iterative product improvements, focusing on performance, scalable architecture, and maintainable UI patterns.

WebMD — Healthcare (Jan 2018 – Jul 2022)
Developed multiple applications including a React + TypeScript + Node.js onboarding platform handling sensitive user data (PII) with strong security and accessibility (WCAG,

ARIA) requirements. Served as Tech Lead for 1.5 years, mentoring developers, conducting code reviews, and contributing to the modernization of legacy internal tools.

TransCanada — Energy (Apr 2017 – Dec 2017)
Contributed to a gas tracking and logistics platform used in energy operations, developing features with Angular and TypeScript and supporting .NET Core backend services in a large enterprise environment focused on operational reliability and data accuracy.

CoStar — Real Estate (Oct 2014 – Apr 2017)
Worked on large-scale real estate platforms used by thousands of users, developing features with React, Node.js, and Backbone. Contributed to high-volume property listing systems and client-facing web applications.

Etriek, Uruguay - *Software Developer*
OCTOBER 2009 - OCTOBER 2014
Developed full-stack web applications using PHP, JavaScript, and PostgreSQL for retail and government clients in Uruguay, contributing to end-to-end delivery and client-driven solutions.

EDUCATION

Universidad ORT, Uruguay- *ASP.NET with C#*
2011 - 2012

Universidad ORT, Uruguay- *JAVA EE*
2010

Universidad ORT, Uruguay- *Object Oriented PHP*
2010

Instituto KDC- *Java*
2009-2010

CERTIFICATIONS

certificates.dev - *Senior JavaScript Developer*
2025

certificates.dev - *Mid-Level JavaScript Developer*
2025

LANGUAGES

English - *C1*

Spanish - *Native*