



Maximiliano Garcia Mortigliengo

Senior Frontend Software Engineer & Full Stack Developer

Spain maxig8@hotmail.com

<https://www.linkedin.com/in/maximilianogarcia13> <https://maxi-garcia-mortigliengo-cv.vercel.app>

Languages

Spanish: Native **English:** Fluent

Skills

Languages & Web: TypeScript, JavaScript, CSS, HTML and GraphQL

Frontend: React, Vue, Next.js, Gatsby, Angularjs, Apache cordova, Electron, React Native, Astro and Expo

Styling: Tailwind, Sass and Styled components

State & Data: Pinia, Zustand, Redux, Nanostores and React query

Backend: Node.js, Fastify and Express

Testing: Jest, Vitest, Playwright and Cypress

Databases/BaaS/CMS: MongoDB, Supabase and Contentful

DevOps: Github actions, Jenkins, CI/CD, Sentry, Docker and Kubernetes

Cloud: AWS, Vercel, Cloudflare workers, Cloudflare R2 and Render

Tools: Git, Lerna, Nx, Vite, Webpack, Storybook, Redux saga, Leaflet, Three.js, ESLint, React three fiber, Colyseus, Sharp, l18n, Monaco editor and React PDF Renderer

AI: Cursor, MCP, Ai, Groq, Llm, WebLlm, Openrouter, Anthropic, Gemini, Openai, Opencode and Claude

Others: Performance, Monorepo, Microfrontend, PWA and Websockets

Work Experience

Empathy.co

Gijón, Spain (remote) - May. 2022 – Mar. 2026

Senior Frontend Software Engineer

- Drove Playboard's zero-downtime migration from Vue to React/Next.js (2025–2026) for Kroger merchandisers, using AI-assisted development to keep parallel feature delivery across internal and client teams
- Led a front-end squad (2022–2024) shipping Playboard features that optimized search and conversions for Kroger digital merchandisers; drove cross-functional alignment and Clean Architecture for scalable code
- Strengthened quality and delivery with Jest/Vitest, Playwright/Cypress, and GitHub Actions CI, while improving internal developer tools and workflows

Capitole Consulting

Madrid, Spain (remote) - Sep. 2021 – May. 2022

Frontend Developer

- Delivered web features and performance improvements for Viajes El Corte Inglés in React and TypeScript, improving the user experience
- Covered new functionality with Jest unit tests to keep delivery reliable

Leadtech group

Barcelona, Spain (remote) - Oct. 2020 – Sep. 2021

Frontend Developer

- Developed and deployed web features and performance improvements for a US passport assistance platform using React, TypeScript, and Gatsby

- Restructured the project to support multiple templates and themes with Sass

Global think technology

Córdoba, Argentina (hybrid) - Jul. 2018 – Aug. 2020

Associate Frontend Developer

- Built from scratch a messaging app that aggregated messages from multiple applications using React, Node.js, and real-time updates
- Built from scratch a real-time car rental tracking and management app
- Delivered hybrid mobile apps with Apache Cordova and desktop apps with Electron

Junior Frontend Developer

- Developed and maintained web applications with AngularJS

Education

Systems Analyst at Colegio Universitario IES

Córdoba, Argentina - Mar. 2016 – Apr. 2020

UX/UI Design Course at Coderhouse

Buenos Aires, Argentina - Feb. 2020 – Aug. 2020

Graphic design Course at La Metro escuela de diseño y comunicación audiovisual

Córdoba, Argentina - Mar. 2016 – Mar. 2017

Projects

Glb studio

<https://glb-studio-beta.vercel.app> <https://github.com/MaxiGarcia13/glb-studio>

GLB Studio — a browser-native GLB character & animation editor. Load or build characters, shape their motion, and ship clean GLBs without leaving the tab.

Maxi's Photo Gallery

<https://maxi-photo-gallery.vercel.app> <https://github.com/MaxiGarcia13/my-gallery>

Immersive personal photo gallery. Visitors arrive at an entrance, then walk a 3D corridor past framed photographs — one work per stop — using arrow keys or swipe.

Playtiva

<https://playtiva.vercel.app> <https://github.com/MaxiGarcia13/playtiva>

Cross-platform app for padel and tennis players to find matches, fill rosters, record results, and track personal stats

Iconify

<https://iconset-generator.vercel.app> <https://github.com/MaxiGarcia13/iconify>

High-performance icon set generator. Generate favicons, PWA icons, iOS, and Android assets in seconds.

Mockingbird

<https://mockingbird.vercel.app/> <https://github.com/MaxiGarcia13/mockingbird>

Mockingbird lets you define HTTP responses — status, headers, body — and test how your frontend behaves. Pick the workflow that fits your setup: a browser extension that intercepts fetch on any page, or a local API with a web app.

View Transitions

<https://view-transitionsapi.vercel.app> <https://github.com/MaxiGarcia13/js-theme-animation-monorepo>

Smooth, dependency-free transitions using the native View Transitions API. Lightweight CSS-first animations—no framework required.

Fetcher

<https://fetcherapi.vercel.app> <https://github.com/MaxiGarcia13/fetcher>

Fetcher is a lightweight and developer-friendly REST API client for testing, debugging, and managing HTTP requests.

RunJS Playground

<https://runjs-playground.vercel.app> <https://github.com/MaxiGarcia13/runjs>

RunJS Playground is a playground for running JavaScript code in the browser. It is built with React and TypeScript.