José Gregorio Materán

, Computer Engineer and Web Developer

I am a programmer passionate about electronic products, with over 7 years of experience in web application development. I focus on the React and TypeScript ecosystem, and I also have skills in mobile and desktop development.



May, 2025

Fullstack Developer at Reap

Present

As a Fullstack Developer, I drive **end-to-end enhancements** across our platform. My expertise spans **revitalizing the user interface** through impactful UI improvements and **pioneering the creation of scalable UI components** for our design system. Crucially, I **leverage cutting-edge Artificial Intelligence** to power key application features, such as advanced file analysis. Furthermore, I **fortify our backend infrastructure**, including hands-on management of AWS services, ensuring robust and high-performance solutions.

August, 2017

Frontend web developer at zkreations

November, 2024

My main work is the creation of tools made in JavaScript that streamline the process of creating software and eliminate repetitive tasks. I have also developed two component libraries (of which I am the main maintainer) that have meant an increase in productivity.

April, 2015

Freelancer

August, 2017

During this time my main work was developing websites for brands and individuals. I also created from scratch custom functionalities for existing projects. In addition to creating applications from scratch and maintaining several of them.

Technologies

HTML CSS **JavaScript TypeScript** React 7 years 7 years 7 years 6 years 6 years SQL **Firebase Supabase** Git **SQL** Node.js 7 years 4 years 4 years 7 years 6 years **Tailwind CSS** Next.js **Svelte** Vue Jest 5 years 5 years 3 years 2 years 4 years

Contact information

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Education

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Universidad Nacional Experimental de los Llanos Occidentales Ezequiel Zamora

Computer Engineering