



# MARIANO ZAMORA

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## Career Summary

**Senior Full-Stack JavaScript** Developer with **10 years** of experience building high-quality web applications, particularly in fast-paced startup and product-focused environments. I specialize in creating dynamic and scalable user interfaces using **React.js, Next.js, Angular, and Vue.js**. On the backend, I have over **5 years** of experience developing APIs and services with **Node.js, Python, and PHP**. I excel at bridging the gap between frontend and backend, and I'm passionate about clean architecture, performance, and delivering user-centered solutions.

## Summary of Qualifications

### Proficient in:

- |            |             |                |
|------------|-------------|----------------|
| • React.JS | • MySQL     | • PHP          |
| • Node.js  | • AngularJS | • Svelte       |
| • NextJS   | • Vue       | • Docker       |
| • MongoDB  | • Python    | • React Native |

## Languages

- |                                    |                                       |
|------------------------------------|---------------------------------------|
| • Spanish (Native - C2)            | • Portuguese (High intermediate - B2) |
| • English (High intermediate - B2) |                                       |

## Career History

### Alto Inc, **Canadá, Remote**

Senior Javascript Engineer | Contractor

June. 2023 – June. 2025

#### Responsibilities:

- Developed high-quality, scalable frontend applications using React and TypeScript, and backend services with Node.js.
- Built and maintained a complex **BFF** dashboard for traders at **betonline.ag**, featuring advanced management tools and real-time data handling.
- Collaborated with a fully remote, global team to deliver clean, maintainable, and high-performance code.
- Utilized containerization and orchestration technologies such as Docker and Kubernetes for deployment and scalability.
- Integrated backend services built on .NET, ensuring smooth communication and API reliability.
- Applied best practices in architecture, code quality, and performance optimization in a fast-paced remote environment.

**Tech Stack:** Node.js, TypeScript, JavaScript, React, Docker, Kubernetes, .NET

### Marssan, **Delaware, Remote**

Senior Software Engineer | Freelance

April. 2022 – May 2023

#### Responsibilities:

- Developed scalable frontend components with **React, Next.js**, and **Svelte**, and backend APIs w **Node.js**.
- Integrated **REST** and **GraphQL APIs**; managed state with **Redux** and **React Context**.
- Optimized performance via **code splitting** and frontend best practices.
- Refactored legacy code to improve maintainability and reduce technical debt.

**Tech Stack:** Next, React, Node, Prisma, Svelte, SvelteKit, Docker



## **Banco de Crédito BCP, Lima, Perú**

Technical Leader

Aug. 2020 – Dec. 2021

Responsibilities:

- Led development and sprint planning for the **Yape app** frontend (Angular) and backend (Java).
- Built RESTful APIs and data models with **Spring Boot** and **Hibernate**.
- Automated deployments using **Docker** and managed cloud infrastructure on **Azure**.
- Collaborated with teams to deliver scalable, reliable financial solutions.

**Tech Stack:** Angular, Java, Spring Boot, Hibernate, Docker, Azure

## **AVANTICA, Lima, Perú**

Senior Software Engineer

May. 2018 – Aug. 2020

Responsibilities:

- Led frontend development with **React** and **Angular**, and backend APIs with **Node.js**.
- Applied Atomic Design to improve UI component structure.
- Built secure, scalable web apps for banking clients.
- Optimized JavaScript performance and database queries.
- Managed Git workflows for efficient team collaboration.

**Tech Stack:** React, Angular, Node.js, MySQL, Git

## **URBANER, Lima, Perú**

Senior Frontend Developer

Jun. 2017 – May. 2018

Responsibilities:

- Built the main user platform and admin dashboard using **React**, **Redux**, and **Axios**.
- Improved UX for core demographic (ages 25–30), boosting usability and engagement.
- Integrated real-time tracking, interactive maps, and live data features.
- Developed modular, reusable components to speed up development and reduce maintenance overhead.

**Tech Stack:** React, Redux, Node.js, Angular

## **Grupo el Comercio, Lima, Perú**

Frontend Developer

Feb. 2016 – Jun. 2017

Responsibilities:

- Built email marketing tools and dashboards with **Angular**, **PHP**, and **Webpack**.
- Led homepage redesign using **JavaScript**, **BEM**, and **Atomic Design**.
- Integrated payment methods (**PAYU**, **PagoEfectivo**) across ad publishing flows.
- Improved UX with SEO filters, infinite scroll, and responsive layouts.
- Implemented **Google Maps API** with secure async data loading and custom events.
- Created reusable UI components with **vanilla JS** and responsive design.

**Tech Stack:** JavaScript, Angular, PHP, jQuery, Google Maps API



## **Sr Burns, Lima, Perú**

Frontend Developer

Oct. 2015 – Feb. 2016

Responsibilities:

- Designed and coded responsive email templates with full cross-client support.
- Developed interactive marketing projects using **Angular** (frontend) and **Python** (backend).
- Built high-converting landing pages optimized for performance and SEO.
- Led responsive redesigns of brand portals to improve UX across devices.

**Tech Stack:** JavaScript, Angular, Python

## **Crehana, Lima, Peru**

Frontend Developer

April. 2015 – Oct. 2015

Responsibilities:

- Redesigned landing pages and UI components using **Angular**, **Stylus**, and **Gulp**.
- Integrated and customized **Stripe** payments with dynamic Angular components.
- Built a real-time notification system with **Node.js** to boost user engagement.
- Developed "course packs" to personalize offers based on user interests and backend logic.

**Tech Stack:** JavaScript, Angular, Node.js, Python

## **Others Experience**

### **Ecocentury, Lima, Peru**

Full Stack Developer

Nov. 2014 – Mar. 2015

Built internal tools with **Django** and **Angular**, led requirements gathering, and developed responsive UIs with reusable components.

### **Iwar Solutions , Lima, Peru**

Full stack Developer

Aug. 2014 – Oct. 2014

Led development of internal systems using **Angular** and **Python**, designing database schemas and building responsive UIs.

### **Royal Pioneers, Lima, Peru**

Full stack Developer

Jun. 2014 – Aug. 2014

Built internal systems with **Django** and **Angular**. Designed database schemas and responsive UIs.

## **Education**

### **Federico Villarreal University, Lima, Peru**

BS, Systems Engineering, Computer Science

Jan. 2010 – July. 2015

### **Udacity, Online, USA**

React Developer, Nanodegree Program

May. 2017 – Sep.2017

### **Platzi, Online, Colombia**

NextJS Certificate

May. 2025 – Jun.2025