

Fernando Sosa Torres

Frontend developer

Hi! I'm Fernando Sosa, an enthusiast with the firm purpose of demonstrating everything I have to contribute. My personality is characterized by being happy, kind, empathetic and tolerant, with a great energy dedicated to learn new technologies, understand them thoroughly and get the most out of them. And if it's in my hands, to share that knowledge!

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EDUCATION

Mechanical and electrical engineering Instituto Politécnico Nacional, Zacatenco

08/2015 - 08/2021

WORK EXPERIENCE

Frontend developer N+ (Televisa)

01/2023 - Present

Mexico City

Achievements/Tasks

- Developed an interactive data journalism page featuring a Mapbox GL JS map to visualize [Illegal dump](#) sites across the city, integrating testimonial video content and collaborating cross-functionally with data and design teams. Built a second map layer highlighting pollution concentration zones, using Mapbox Studio for custom cartography, within a Next.js + TypeScript stack.
- Carried out a key project for the [Coahuila Elections](#), working in collaboration with an interdisciplinary team of designers and political scientists. My focus was on the creation of interactive maps with D3.js and the design of a pie chart to effectively present the election results.
- Led web platform development for a [medical internship](#) program, collaborating with design and editorial teams. Built interactive data visualizations with Highcharts.js and dynamic maps using Mapbox GL. Implemented animations with GSAP to enhance UX. Developed with Next.js and TypeScript, creating a scalable, accessible architecture for medical students.

Frontend developer Bituaj

06/2021 - 12/2022

Achievements/Tasks

- Develop a web application where it is possible to add a new customer, make a quote, send a policy, also search customers by name or by quote number. Using Rest API's , J Query , TypeScript , Browserify , SASS , SweetAlert , Bootstrap and Babel . The application was also integrated in a responsive way using Media Queries.
- Develop landing pages using transitions and animations using CSS and SASS .
- Perform algorithms for the correct functioning of the page, using JavaScript , TypeScript and J Query .
- Upload code to bitbucket and GitHub .
- Code optimization using ECMA6 .
- Documentation of API's using Postman .
- Coordination of web pages using Zeppelin and Miro.

SKILLS

HTML

CSS

SASS

JavaScript

JQuery

Typescript

NodeJS

React

Redux

Nextjs

Highcharts

GSAP

Graphql

Apollo

D3js

MapboxGL

Git

BitBucket

Postman

Yarn

Jira

Clickup

Tailwind CSS

Bootstrap

Zustand

Storybook

Mapbox Studio

Payload CMS

Jest

Python

PERSONAL PROJECTS

Bakemono Band (07/2025 - 02/2026) [🔗](#)

- Built and shipped a custom band website for Bakemono using Next.js, TypeScript, Payload CMS v3, and Sass. Collaborated directly with the client through planning and review sessions to define and deliver features tailored to their identity as a rock anime act.

Portfolio (07/2024 - Present) [🔗](#)

- Personal portfolio built with React, TypeScript, and Sass, hosted on a custom domain to showcase projects, skills, and professional experience as a frontend developer.

Rest Server Users (01/2024 - 03/2024)

- Built a responsive movie discovery web app using Next.js, integrating the TMDB API to display trending films and TV shows. Implemented email-based authentication and dynamic filtering, delivering a dark-themed, Mapbox-free experience optimized for mobile and desktop.

LANGUAGES

English

Full Professional Proficiency

Spanish

Native or Bilingual Proficiency