# **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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## 5523923346

- fernando-sosa-seven.vercel.app/
- github.com/Fernando-uif

# WORK EXPERIENCE

# Frontend developer N+ (Televisa)

01/2023 - Present,

Achievements/Tasks

- Coordinate with the design , product, development and mapbox team to generate representative governor maps over time, using typescript , nextjs , mapboxgl and apollo/graphql.
- Carried out a key project for the Coahuila and State of Mexico elections in 2023, 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.
- Developed blocks of the portal, leveraging advanced technologies such as Apollo/GraphQL, Node.js, React, and TypeScript. This task was significant due to the successful migration from Next.js 12 to version 13, where my expertise in these technologies, along with my problem-solving skills, attention to detail, and effective communication.
- Problem-solving when bugs appeared on the site, using React, Next, Typescript and Nodejs.

# Frontend developer Bituaj

06/2021 - 12/2022,

Achievements/Tasks

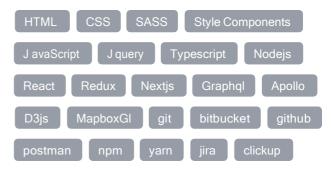
- Develop a web application where it is possible to add a new customer, make a quote, send a policy, also search customers by name or by quote number. Using Rest API's, J Query, TypeScript, Browserify, SASS, SweetAlert, Boostrap and Babel. The application was also integrated in a responsive way using Media Queries.
- Develop landing pages using transitions and animations using CSS and SASS. Perform algorithms for the correct functioning of the page, using J avaScript, 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.

# **EDUCATION**

Mechanical and electrical engineering, Instituto Politécnico Nacional, Zacatenco

08/2015 - 08/2021,

# **SKILLS**



# PERSONAL PROJECTS

#### Portfolio

You are available to see the info and the review of the projects.
Technologies: Nextjs and SASS.

### Space-Tourism

 You can navigate around the page, add transitions, and utilize a responsive design. The technologies I used were HTML, SASS, and React.

### E-Commerse

 It's possible to select an item, add it to the cart, and delete it. The site is also responsive. Technologies: HTML, SASS, and J avaScript.

# Rest Server Users

- Node.js with TypeScript , Express , and PostgreSQL

# **ACHIEVEMENTS**

## Migrate

In the process of migrating from Next.js 12 to version 13, Suggested technologies that would improve development. Proposed the adoption of SASS for style management, highlighting its many benefits. By migrating from Style Components to SASS

# Optimized

Proposing and implementing an optimized structure to speed up page loading, thus improving front-end efficiency. My goal was to design a system that would allow a faster and more efficient information retrieval, contributing to a smoother experience.

# LANGUAGES

English

Spanish

Professional Working Proficiency

Native or Bilingual Proficiency