# Jorge Plasencia

## EDUCATION

## Tecnologico de Monterrey

Guadalajara, Jalisco Bachelor of Science in Computer Science Aug. 2020 - May 2024

Experience

## Junior Frontend Engineer

March 2022 - Present

Mis Fans

Zapopan, Jalisco

- Build the new responsive landing page with modern animations using Next.js and Tailwindcss.
- Build informative pages such as terms and policies, as well as 404 page.
- Build responsive pages, including payment screens

IT Assistant

September 2018 – November 2018

VolskwagenLa Paz, BCS

- Implemented an inventory system to keep track of the 60+ electronics in the building.
- Managed and kept up to date internal software and hardware for 12 maintenance stations.

#### Projects

Landing Page for MisFans | TypeScript, Next js., Tailwindess, Git

July 2022 - July 2022 [Deploy]

- Created full landing page, featuring animations and mobile user detection
- Component and props based, meaning that the editable elements of the page can be changed in a single .tsx file
- Implemented a moving image carousel to display users profiles and in mobile the tools section
- Added a sticky navbar which changes style as you scroll down the page to keep it visible to the user
- The landing page makes use of "scroll to" buttons on the navbar, so navigation for the user is easier and faster

Personal Website | React.js, CSS, Vercel, Git

February 2022 – February 2022 [Deploy][GitHub]

- Developed my own personal website used to connect my multiple accounts and provide my CV for anyone to download.
- Implemented three is fiber in order to create a animated background
- The site renders a 3D model on the desktop version which follows the user's cursor
- The website is mobile friendly and can be seen through landscape orientation
- Deployed via Vercel to my domain
- Implemented both Vercel and Google analytics to the page in order to track views
- Using Mixpanel to keep track of the interaction of the user with the website

Alerts for streamers | TypeScript, Next js., Supabase, JQuery, Git

May 2022 – June 2022

- Made an alert system to display messages to streamers
- The alert could be displayed in any streaming platform, such as OBS and Streamlabs
- The streamer can choose when to show the alert, since the alert was different for many products
- The alert was made to show any of the next options (Subscriptions, donations, greeting requests, questions from donations, and purchase of digital products)
- Had a lot of costumization features, such as duration and gif

December 2021 – January 2022 [Deploy][GitHub] **To-Do Web App** | JavaScript, React.js, GitHub Pages, Git

- Developed a working ToDo Web App using React.js
- Implemented a search bar to navigate through the existing To-Dos
- Made in an easy to read way using custom hooks
- Saves every To-Do inside of LocalStorage

## Technical Skills

Languages: JavaScript, TypeScript, Python, C++, Swift

Developer Tools: Linux Systems, VIM, CLI, VSCode, Git, Xcode, Docker, GH Pages, Firebase, Vercel

Frameworks & Libraries: Tailwindcss, React.js, Next.js, React Native, Three.js, SwiftUI