Jorge Plasencia

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EDUCATION

Tecnologico de Monterrey   Aug. 2020 – May 2024
Bachelor of Science in Computer Science   *Guadalajara, Jalisco*

EXPERIENCE

Junior Frontend Engineer   Jan. 2023 – Current
Lizza   *Zapopan, Jalisco*
- Responsible of creating new features to the existing app
- Worked on re-creating the whole app from Vue.js to Next.js

Junior Frontend Engineer   Mar. 2022 – Oct. 2022
Mis Fans   *Zapopan, Jalisco*
- Create new components, layouts, and maintain or update the existing ones
- Build informative pages such as terms and policies, 404, and landing
- Build responsive payment screens, user profile and user dashboard

PROJECTS

Food Bank App | *TypeScript, React.js, Supabase, Tailwind, Expo, GitHub, Git*   Aug. 2022 – Oct. 2022 ⍟
- Developed a working React Native mobile app for Jalisco's food bank, to encourage food donations, through iOS and Android
- Created a XP system which provides the current xp, the level and the missing xp for the next level.
- Created a full admin panel in order to approve or remove incoming donation requests
- The app uses Supabase as its database, where the users information is stored, as well as the donations
- Handle user session with Supabase's auth system

Personal Website | *React.js, CSS, Vercel, Git*   Sep. 2022 – Oct. 2022 🚀 ⍟
- Developed my own personal website to connect my multiple accounts and provide my CV for download.
- Implemented Three.js fiber to create an animated background
- Renders a 3D model on the desktop version which follows the user's cursor
- Developed a mobile friendly experienced, including a mobile landscape orientation layout
- Deployed via Vercel to my domain
- Implemented both Vercel and Google analytics to the page to track views
- Made use of Mixpanel to keep track of the interaction of the user with the website

Landing Page for MisFans | *TypeScript, Next js., Tailwindcss, Git*   July 2022 🚀
- Created a full landing page, featuring animations and mobile user detection
- Made it 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 tools section in the mobile site
- 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

Alerts for streamers | *TypeScript, Next js., Supabase, JQuery, Git*   May. 2022 – June 2022
- Made an alert system to display on-screen messages on livestreams
- The alert is made so it can be displayed in any streaming software, such as OBS and Streamlabs
- The streamer can choose when to show the alert, since the alert is different for many products
- The alert shows any of the next options: Subscriptions, donations, greeting requests, questions from donations, and purchase of digital products
- Includes a lot of customization features, such as duration and GIF

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