

Jorge Plasencia

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EDUCATION

Tecnologico de Monterrey
Bachelor of Science in Computer Science

Guadalajara, Jalisco
Aug. 2020 – May 2024

EXPERIENCE

IT Assistant

Volkswagen

September 2018 – November 2018

La 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

Game Catalog for iOS devices | *Swift, SwiftUI, Git*

October 2021 – November 2021

- Developed a app that shows the different media contents for different games
- Used an API in order to get the content of the app
- Implemented a working MVVM architecture, involving both front and back end
- Implemented a database in order to register and login different users
- Made use of third party packages for Swift
- Was able to access the users photo gallery and camera

Pokédex for iOS devices | *Swift, SwiftUI, Git*

October 2021 – November 2021

- Developed a working Pokédex with the information of the desired Pokémon
- Used the PokéAPI in order to retrieve and search for every Pokémon related object
- Display the Pokémon on a LazyGrid in order to save resources
- Worked in a collaborative way during the whole development process
- Random Pokémon team builder

To-Do Web App | *JavaScript, React.js, GitHub Pages, Git*

December 2021 – January 2022

- 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
- Deployed the project making use of GitHub Pages, page can be seen [here](#)

Movie & Series Catalog | *C++* December 2020 – December 2020

- Developed a simple catalog to display movies and series with features as rating, sorting and searching
- Using a text file, the code is able to sort all the elements in vectors
- The code is able to differentiate between movies and series and creates a class for each type
- The rating system allows the user to rate between 1 and 5 stars, using this as a searching parameter

Personal Website | *React.js, CSS, Firebase, Git*

February 2022 – February 2022

- Developed my own personal website used to connect my multiple accounts and provide my CV for anyone to download.
- Implemented the Puppertino framework in order to give a Apple like style to the page
- The website is mobile friendly and can be seen through landscape orientation
- Deployed via firebase to my domain, the page can be seen [here](#)

TECHNICAL SKILLS

Languages: C++, Swift, Python, JavaScript

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

Frameworks & Libraries: SwiftUI, React.js.