

PABLO LOPEZ

FRONT-END / ANDROID DEVELOPER

CONTACT

devpablolopez@gmail.com
<http://devpablolopez.com/>

FRONT-END SKILLS

HTML
CSS / SCSS
Javascript / JQuery
Visual Studio
React
Git
Responsive Design
Testing / Debugging
Browser Developer Tools
Command Line
Node Package Manager
Webpack

ANDROID SKILLS

Java
Kotlin
Android Studio
Git
Firebase
JSON
RxJava
Retrofit
MVP & MVVM Architecture
Unit Testing
Live Data
XML
Data Binding
REST APIs
SQLite
AWS

EDUCATION

THE UNIVERSITY OF CALIFORNIA,
SAN DIEGO
Data Science

PROFILE

After entering the coding world while at UCSD, I have not let go of my passion to learn new technology. Coding has kindled that passion even further and has forced me to break down my fear of learning new coding languages. I began my journey wanting to create android apps, but after seeing web development rise in popularity I thought why not learn both? Overall, I enjoy coding and all it entails.

RECENT EXPERIENCE

AGENCY WEBSITE

Whittier Designers & Developers Agency

Made in visual studio with html, scss, and javascript, the digital agency website makes use of GSAP's javascript animation library. The goal was to test javascript's capabilities while designing a user interface and interaction that is appealing to the eye.

RESTAURANT WEBSITE

Lorenzo's Italian Restaurant

A restaurant site that was made with ReactJs. The goal was to explore ReactJs by using libraries such as "Video React", "React Spinner", "React Gallery", "React Router", and more.

BOOK TRADING/SELLING/BUYING ANDROID APP

BookSmawt

Made with android studio in Kotlin, the app is used to sell, trade, and buy books. I was able to use the Room Persistence Library as an abstract layer of SQLite to store data offline. I also managed to use Retrofit while parsing JSON files. This app is published on the play store.

DRIVEWAY RENTING ANDROID APP

DrivewayFinder

Made with android studio in Java, the app is used to rent out driveways for a fee. I was able to use Firebase to keep track of all my data and user to user interaction.

MOVIE REVIEWING APP

GoToMovies

Made with android studio in Java, the app is used to review movies or store their reviews for reference. I was able to use android's architecture component "ROOM" to create an abstract layer over SQLite to store data offline. I also used Volley's "Retrofit" to fetch JSON data from movie APIs.