

VICTOR ALFONSO ORTIZ ALVARADO

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Summary

I'm a creative developer with more than 10 years of experience in programming languages and specialty on iOS Development, Web Design and Database Design.

Computer Skills

Languages

- **Proficient in:** C/C++, Objective-C/C++, Lua, MySQL, PHP, HTML, Swift, Javascript, Typescript, Java, SQL, Python and MySQL
- **Familiar with:** C#, Visual Basic, LINQ, Action Script, CSS, PostgreSQL and Prolog

Frameworks

- Bootstrap 3/4 , Cordova/Phonegap, Cocos2D, QT, Angular 2, Ionic, Express, jQuery, Vue.js and Sails.js

Software

- **Database:** Microsoft Access, phpMyAdmin and pgAdmin.
- **Design:** Publisher, Photoshop, Adobe After Effects, InDesign, Pages, Autodesk 3Ds Max, Autodesk Maya, Fuse, Gimp and Sketchup
- **Video Game Design:** Unity3d & Unreal Engine
- **Editors:** Atom, Sublime Text 3, Xcode, Visual Studio Code, Webstorm, PhpStorm, MonoDevelop, Geany, Visual Studio, Eclipse, Android Studio and Code::Blocks
- **Command Line Tools:** NodeJS, NPM and Git.
- **Rest API Tools:** Postman

Operating Systems

- Windows, Mac OS X, Linux, iOS and Android.

Education

University of Puerto Rico-Arecibo

Bachelor's degree, Computer Science, 2011 – 2018

Academia Santa Teresita en Naranjito

High School, 1999 - 2011

Latest Software Projects (Public Projects)

Controlley - August 2017 – currently active

Is a combination of monitoring products and web services to modernize public and private transport infrastructures in this era of high connectivity. Worked in the hardware and administration system.

Teleprompter (Now this project is part of Imaginary Films, LLC) - December 2015 – currently active

Started the project and keep working on improvements and more features with Javascript, Bootstrap and Electron.

Utoplan.me - October 2016 - currently in hold

Modular data visualizer for strategic planning. Worked in Javascript, HTML and Nodal.

SphereView - February 2015 - currently live

This is a replacement menu for the iOS Operating System, made it with Objective-C.

DisableLaunch 2 - January 2014

Protect the device by disabling the app launching for jailbreak users.