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| ANDRE VILLANUEVA  Software Developer | 43332 Gadsden Ave. APT 235  Lancaster, CA 93534  **(323)916-1129**  **Andre@AndreVillanueva** |
| Summary Nine years of designing, developing, and debugging software and video games on Windows, Web, Mac, and Mobile Devices; three years experience using C++ to develop software Command Prompt Games/Apps, 2D Games, 3D Games, 2D/3D games, and applications; six years experience in mobile IOS development, creating and releasing apps using Objective-C and Swift; three years Python experience focused on automation of websites; two years Web Development using HTML and CSS on the Wordpress IDE; two years experience in Ruby solely working with Fastlane deployment tool for IOS Deployment Automation; four years experience working on the terminal using Bash Scripting and unix commands. I am a completely self-taught developer. Objective I am seeking employment within an organization that will utilize my various IOS development skills where I can contribute, gain experience, challenge myself, and work as part of a team. ExperienceFreelance Jobs, Los Angeles. Ca  * Made an IOS bank app adaptable for all screen sizes. * Created unit and UI test for 2 IOS applications. * Architected an application for social media application * Consulted on multiple applications * Indie Developer, Los Angeles, CA.  **Indie Development,** Los Angeles. Ca2010 TO Present  * Developed mobile, web, and PC applications, video games, tools, websites, scripts, and automation tools. * Released/published/deployed 3 apps and 4 websites independently. * Became proficient in multiple languages Swift, Objective-C, Python, C++, HTML, CSS. * Implemented multithreading, localization. * Practiced TDD development, and utilized descriptive documentation, logging, LLDB, repl, and advanced debugging. * Utilized Terminal and understanding of File Systems(Linux) * Developed front end projects utilizing UI, UX, Auto layout, CSS, and hard coding objects into views. * Connect to backend API’s and saved files and databases online and offline. * Used Wordpress to develop multiple websites. * Proficient in Object Oriented Design software development methodology, and various software design patterns. * Experience in Scrum of Agile Methodology, using Axosoft software to manage teams and workflow. * Experience integrating banner and video ads using Admob services. * Managed and created analytics. * Experience deploying applications with Fastlane deployment automation tool using the Ruby Language. * Knowledge of Apple push notification service and use of 3rd party services like Onesignal. * Created multiple small Sprite Kit and Dark GDK games. * Extensive knowledge of Xcode IDE from Xcode 4 to present Xcode, using Xcode Instruments, activity monitor, and build-time/runtime issue navigator to debug runtime/build time errors, analyze data races, and view warnings. Worked with developer custom schemes, targets, and configurations in the Xcode environment to manage projects and workspaces. * Used Python language to web scrape automate websites and create bots with Selenium and BeautifulSoup. * Install SSL certificates on websites. * Developed bots to advertise for clients on dating sites * Created dating site bots to automate initializing conversations and finding matches on profile.  Beta Tester, Activision 7 Studios, Los Angeles. Ca2004  * QA Testing for Fantastic 4 Game * Found and reported bugs | LANGUAGES  * Swift * Objective-C * C++ * Python * Bash * HTML * CSS  Key SKILLS  * Git/Source Control * Working in Terminal * Scrum Agile Methodology * Swift UI * Push Notification * IOS Deployment * UI/UX/CSS * 2D/3D Game Development * Multithreading & Concurrency * Wordpress * TDD * Social Media Marketing/ASO/SEO * Photo Editing * Ad Integration * Xcode * LLDB & Repl * Bots & Web Scraping * Bash/Python Scripting * Advance Debugging  Technologies Of Interest  * ARKit * Machine Learning * Unity  Hobbies  * Screenplay writing * Basketball/NBA(Lakers) * Poker * Hiking * Technology * Avid Learner |

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# EDUCATION

## Self Taught Developer, Los Angeles. Ca

### 2010 to Present

## LATTC Community College, Los Angeles. Ca

### 2009

## El Camino Community College, Los Angeles. Ca

### 2008

## Belford High School, Los Angeles. Ca — *High School Diploma*

### 2006

# Links

* <https://apps.apple.com/us/app/belize-lottery/id1300481560>
* [http://BangBangStudios.com/Belize-Lottery](http://bangbangstudios.com/Belize-Lottery)
* [https://AndreVillanueva.com](https://andrevillanueva.com)
* [https://BangBangStudios.com](https://bangbangstudios.com)
* [https://AndreVillanueva.com/portfolio](https://andrevillanueva.com/portfolio)
* [https://AndreVillanueva.com/resume](https://andrevillanueva.com/resume)
* <https://github.com/thankmelater23>
* <https://github.com/thankmelater23/Belize-Lottery>
* <https://github.com/thankmelater23/MyFitZ>
* <https://trello.com/b/H1YFjbg6/andres-ios-mastery>
* [https://MyFitZApp.com](https://myfitzapp.com)