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| ANDRE VILLANUEVASoftware Developer  | 43332 Gadsden Ave. APT 235Lancaster, CA 93534**(323)916-1129****Andre@AndreVillanueva** |
| SummaryNine 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. ObjectiveI 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)