

Alexander Wong

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Motivated Swift iOS Developer who is constantly learning more about the platform and keeping up with the latest technologies such as Apple's new ARKit and Core ML Frameworks. Worked on iOS apps that deal with many core skills including UIKit, Core Data, APIs & JSON and backend services such as Firebase to add powerful features namely Authentication, Database and Storage. Experience with Android development in Kotlin.

Skills

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| <ul style="list-style-type: none">• iOS Mobile Development in Swift & Xcode• UIKit, Core Data, API, JSON, Cocoapods• MVC, Auto Layout, Storyboard• Swift, C, Python, JavaScript, SQL | <ul style="list-style-type: none">• Computer Science, Object-Oriented-Programming• Proficient in Objective-C, Kotlin, HTML5, CSS,• Android Dev with Kotlin & Android Studio• Git & GitHub, Bitbucket, SourceTree |
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Projects

Virtual Tourist

<https://github.com/alwongg/Virtual-Tourist-App>

- Created an app that allows users to tour the world without leaving the comforts of their couch
- Ability to download images from Flickr based on pin location and saves them in Core Data

On The Map

<https://github.com/alwongg/On-The-Map-App>

- Created an app that posts user-generated location information and displays custom messages
- Built an authentication page and manages network requests through Udacity Parse API

MemeMe 2.0

<https://github.com/alwongg/MemeMe-2.0-App>

- Created an app that takes pictures and overlays text to make memes out of friends, family, or pets
- Implemented the ability to share with others and view past memes in a table or collection view

Experience

Music Teacher – Missouri City, TX

Oct 2015 – Apr 2017

- Instructed students in piano theory and performance individually and in groups
- Met with parents to discuss children's progress and determined priorities for their improvements.

Education

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| • Udacity – iOS Developer Nanodegree | Jan 2017 – Aug 2017 |
| • University of Waterloo - Bachelor of Science | Sep 2012 – Oct 2015 |