# Sean Dugan Murphy

iOS Developer | Swift | Objective-C

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## Summary

A motivated iOS Developer software consultant with experience writing and maintaining enterprise iOS applications.

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## Experience

### iOS Developer Consultant - Objective-C | Swift | Xamarin | C# at Magenic

January 2017  -  Present

### iOS Developer - Swift at Campus Watch, LLC.

November 2016  -  Present

Campus Watch is a safety application that puts the reliability and security of the campus police department on every phone; quickly allowing the user to request and communicate with any campus PD official in just two clicks. We promote the ever-growing use of technology in an impactful way: simplifying the communication process, increasing efficiency, and drastically reducing the response time. By partnering with Universities and Colleges we strive to ensure a safer campus for students, faculty, and staff.

### iOS Developer - Swift at [bundle]

March 2016  -  September 2016 (7 months)

Money sharing for groups and organizations.

iTunes Connect, Test Flight, Beta Testing, Memory Optimization, RESTful API Consumption, Alamofire / Object Mapping, Fabric SDK, UIKit, CoreAnimation, Github / Tower / Fastlane, Stripe SDK, Push Notifications, Local Storage, Agile Methodology, Swift Language, Adobe Suite, Cocoapods...Etc..

### Contracted iOS Developer - Swift at SOLOSHOT

June 2016  -  August 2016 (3 months)

A sharing platform for an automated robotic camera that tracks and records extreme athletes.

Swift Language, RESTful API Consumption, Alamofire / Object Mapping, Apple Maps SDK, UIKit, CoreLocation, Google SDK, Bitbucket / SourceTree / Jira, CocoaPods, Local Storage, Agile Methodology...Etc.

### Contracted iOS Developer - Swift at Venops, Inc.

January 2016  -  June 2016 (6 months)

Web-based technology platform that increases the protection of patient information in healthcare facilities.

iTunes Connect, Test Flight, RESTful API Consumption, NSURLSession, AVFoundation, UIKit, Github / Tower / Fastlane, Tesseract OCR, Firebase, Local Storage, Swift Language, CocoaPods, Parse...Etc.

## iOS Developer - Swift at DevMountain
October 2015  -  March 2016 (6 months)

DevMountain is an industry-leading coding academy that began in the heart of the Wasatch Mountains. Founded by fellow coders, DevMountain's expert faculty are passionate about sharing their craft and empowering the next wave of programmers, entrepreneurs and designers.

Development / Design:
Xcode, Interface Builder, Github, Tower, Fastlane, Terminal, Instruments, Adobe Photoshop, Adobe After Effects, Adobe Premiere Pro and Sketch 3.

Programming:
Swift, MVC, Cocoa Touch, RESTful API's, Multi-Threading, Cloud Persistence, Local Persistence, Debugging, Interoperable Programming, and Adherence to Clean Coding Principles.

iOS SDKs / Third Party Frameworks:
Firebase, Twilio, Digits, Fabric, Parse, Foundation, UIKit, MapKit, CoreLocation, LocalAuthentication, NotificationCenter, AudioToolbox, MessageUI, CoreMotion, CoreAnimation, CoreGraphics, SafariServices, SceneKit and AddressBook

Distribution/Monitization:
iTunes Connect, TestFlight, App Store Publishing and In-App Purchases

## Digital Marketing and Graphic Design at Wild West Guitars
April 2013  -  October 2015 (2 years 7 months)

Wild West Guitars is the world's top Fender Custom Shop and Paul Reed Smith dealer.

Digital Marketing:
Weekly newsletters, daily YouTube videos, radio interviews, print ads, adWords, adRoll, adSense, Facebook ads, Twitter ads, Youtube TrueView ads, and internet forums.

Website:
Weekly blog article, digital inventory management, content creation and SEO best practices.

Graphic Design:

newsletters, website advertisements, google advertisements, promotions, print ads, vinyl graphics, product edits and video animations

Technical skills:

Adobe Photoshop, Adobe inDesign, Adobe Fireworks, Adobe After Effects, Adobe Premiere Pro, Hootsuite, Mailchimp, Google Analytics, Microsoft Excel, Expression Engine, Wordpress, adWords, Facebook ad management, Twitter ad management, HTML and CSS.

**Manager/ Guitarist**

September 2009  -  April 2014 (4 years 8 months)

As the lead guitarist I both write and perform music. As the manager of the band I coordinate with event promoters, recording studios and distributors to arrange performances and distribution of our recorded music. The Overeasy has released 3 studio albums, which are available for purchase through all major online music retailers.

**Marketing Intern at Dangerbird Records/Publishing/Management**

2012  -  2013 (2 years)

Dangerbird Records is an independent record label located in Los Angeles, California. Founded by musician Peter Walker and executive Jeff Castelaz in 2004, the label is home to artists around the globe, and part of the burgeoning Silver Lake music scene. The label has had international success from its small roster of artists including Silversun Pickups, Fitz and The Tantrums, and Minus the Bear.

Assistant to the CEO:
Website inventory management, online order fulfillment, artist merchandise management, call receiving, show logistics, flight booking and event planning.

Technical skills:

Adobe Photoshop, Adobe inDesign, Adobe Fireworks, Hootsuite, Mailchimp, Google Analytics, Microsoft Excel, Facebook ad management, Twitter ad management and Shopify.

**Guitar Instructor at University of Redlands**

October 2008  -  June 2012 (3 years 9 months)

I taught children and teenagers how to play all styles of guitar.

**Lead Sound Engineer at University of Redlands**

September 2008  -  June 2012 (3 years 10 months)

Lead Engineer:
Organize sound reinforcement for touring musical artists

Communicate with tour managers and record labels

Manage the needs of the performers while coordinating with the university

Maintaining tens of thousands of dollars worth of sound support equipment

Live mixing and recording of performances

Technical skills:

ProTools, SoundCraft mixing consoles, Linux, Microsoft Excel, sound acoustics and music industry experience

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## Education

**University of Redlands**
Bachelor of Arts (B.A.), Music Production, Business and Technology, 2008 - 2012
**Activities and Societies:** The Johnston Center for Integrated Studies
**Johnston Center for Integrated Studies**
Computer Software Engineering, 2008 - 2012
**Redlands East Valley High School**
Bachelor's Degree in Technology, Music Business Performance, 2004 - 2008
**Activities and Societies:** -Jazz Band -Student Government -Video Production -Mock Trail -Speech and Debate

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Contact Sean Dugan on LinkedIn