

# iOS Developer & Educator

## Experience

### iOS Instructor @ Lambda School

04/2019 - current

Lead cohorts of dozens of students at a time to learn the fundamentals of software development, mobile design, and iOS architecture in a virtual, live classroom setting.

### Senior Application Developer @ StackPath

11/2017 - 03/2019

Built iOS applications for several different VPN brands owned by StackPath. Worked with custom framework used on iOS and Mac.

### Mentor Instructor & Curriculum Lead for Mobile @ The Iron Yard

01/2015 - 10/2017

Taught 7 cohorts, comprising dozens of students. Managed the development of Mobile curriculum and provided mentorship and guidance to other instructors.

### Senior iOS Developer @ BlueToad, Inc.

04/2014 - 12/2014

Implemented a major UI and structural overhaul of the code base for a large iOS application. Managed team of three overseas iOS developers.

### Senior iOS Developer @ SecureNet Technologies

11/2013 - 03/2014

Built a native iOS application using an existing web-based application as reference. Used by security system technicians during home installs.

### Senior iOS Developer @ Presidio

02/2013 - 06/2013 (Contract)

Built a native iOS app for tracking expense report receipt images.

### Lead iOS Developer @ Transaction Data Systems

01/2009 - 02/2013

Designed and built an iPad application for managing deliveries from pharmacies to their customers, both commercial and residential.

Worked with C# and .NET to develop Windows Mobile applications. Used Java to create a backup solution and wrote several shell scripts.

### Jr. Software Engineer @ Northrop Grumman

04/2008 - 12/2008 (Internship)

Responsible for a Java-based reporting tool. Performed a UI and back-end rewrite of the tool to increase its effectiveness.

## Technologies

Swift

Cocoa Touch

Objective-C

Networking

fastlane/CI

Bash Shell Scripting/Sysadmin

HTML, CSS, Javascript

Perfect, Vapor (Swift backend)

## Passions

Mentorship

iOS Development

UI/UX Design

Project Architecture

## Education

University of Central Florida

2002 - 2008

Coursework in Computer Science

## Organizations

iOS Orlando Meetup

Member since: 11/2012

Organizer/leader since: 1/2018