The Complete iOS 10 Developer Course

Modality: On Demand

Duration: 29 Hours

About this Course:

This comprehensive 29 Hours Training Program covers every key concept of building Engaging and Feature-Rich Applications on iOS. Instructed by Rob Percival, this course serves as a comprehensive App Development walkthrough for both entry-level App Developers and professionals striving to attain fluency in Application Developments. The primary objective of this course is to help developers understand both the basics and advanced concepts of App Development and build familiarity with Swift 3 and XCode 8.

This course strives to transition Entry-Level App Developers into Professional iOS App Developers having a thorough understanding of building games and advanced apps using animation, web content, and geolocation. Professionals will also learn to develop unique social network versions of Snapchat & Instagram to lucidly interact with family and friends across the web. Furthermore, candidates will also learn the art of utilizing amazing App Development features and functionalities of iOS 10.

Course Objectives:

The core objective of this course is to help professionals develop a better understanding and sound knowledge of the following key concepts:

- XCode – Building Interface Core Features & Functionalities
- Buttons, Inputs, and Reactive Interfaces
- Building Familiarity with Swift Programming Language
- Developing Arrays, Loops, Tables, and Variables
- Storage, Live Content, and Store Core Concepts
- Incorporating Music, Images, and Maps
- Motion Feedback and Accelerometers Fundamentals
- JSON, Core Data, and Parse Online Storage Features
- Sprite Kit, Games, Snapchat Clones, and Instagram Integration
- Application Submission in the App Store

Audience:

This course is specifically tailored for the following group of professionals and interested candidates:

- Candidates interested in Learning App Development
- Students striving to learn New Ways to Generate Income
- Professionals striving to Learn Programming and Coding
- Candidates striving to pursue Professional Career as an App Developer

Prerequisites:

There are no obligatory prerequisites for The Complete iOS 10 Developer Course and candidates only need to have a strong passion for developing high-quality Mobile Apps.

Course Outline:

- 00 Introduction
- 01 Getting Started
- 02 Introducing Xcode 8
- 03 Swift 3 Deep Dive
- 04 Advanced iOS Features
- 05 Advanced iOS Features II
- 06 Core Data and APIs
- 07 Instagram Clone
- 08 Tinder Clone
- 09 Flappy Bird Clone
- 10 Uber Clone
- 11 Submitting Your App
- 12 Create a Marketing Website
- 13 Extras: iOS Special Features
- 14 Where Do You Go From Here?
- 15 iOS 10 Special Features
- 16 Snapchat Clone