IOS DEVELOPMENT

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# Tasks:

☐ **Objective-C Basics**

☐ **Fundamentals of C**

☐ **Functional Programming in C**

☐ **Pointers and Memory**

☐ **Introduction to Objective-C**

☐ **Foundation Framework**

☐ **Advanced Objective-C**

☐ **Beyond the Basics**

☐ **Build a Simple iPhone App (ios7)**

☐ **Getting Started**

☐ **Understanding Views and View Controllers**

☐ **Creating a Data Collection**

☐ **Refactoring into a Model**

☐ **Designing your App**

☐ **Animating and intercepting Events**

☐ **Testing and Debugging**

☐ **Build a Blog Reader iPhone App**

☐ **Exploring the Master-Detail Template**

☐ **Rebuilding from Scratch**

☐ **Getting Data from the Web**

☐ **Data Modeling**

☐ **Adapting Data for Display**

☐ **Viewing a Web Page**

☐ **Build a Self-Destructing Message iPhone App**

☐ **Designing and Starting the App**

☐ **Using Parse.com as a Backend and Adding Users**

☐ **Relating Users in Parse.com**

☐ **Capturing Photo and Video Using UIImagePickerController**

☐ **Retrieving and Viewing Data from Parse.com**

☐ **iOS Foundations**

☐ **Automatic Reference Counting**

☐ **Storyboards**

☐ **Web View**

☐ **Core Data**

☐ **Notifications**

☐ **Appearance**

☐ **App Settings**

☐ **Blocks and Categories**

☐ **API Access**

☐ **Location**

☐ **Implementing Designs for iPhone**

☐ **Implementing Custom Login and Sign Up Screens**

☐ **Using Auto Layout and Managing the Keyboard**

☐ **Customizing Table View Controllers**

☐ **Finishing the User Interface**