Mindluster Platform

About the course iOS App development basics for beginners

iOS App development basics course, in this course we'll dive into the foundational concepts and skills necessary to kickstart your journey into building iOS applications. Starting with an introduction to the Swift programming language, we'll cover essential topics such as user interface design using UIKit and SwiftUI, understanding the Model-View-Controller (MVC) architecture, and data storage techniques. Participants will gain hands-on experience in creating user-friendly interfaces, integrating functionality, and navigating the Xcode development environment. Additionally, we'll explore techniques for local and remote data storage, server communication, and utilizing development tools like Xcode and Interface Builder effectively.

Mobile Development Category's Courses

Course Lesson(64)

Lesson 1 : **The Ultimate Guide To Ios Everything You Need To Know**

Lesson 2 : **Mastering The Basics Of Ios App Development**

Lesson 3 : **Developing An Ios Application**

Lesson 4 : **Unleashing The Power The Ultimate Developer Technology Guide**

Lesson 5 : **Experience The Power Of Apple s Swift Cocoa Touch Mvc With Developer Tools**

Lesson 6 : **Crack The Code An Exciting Overview Of X**

Lesson 7 : **Unlocking The Potential Of Apple s Platform**

Lesson 8 : **Template Window The Ultimate Application Tool**

Lesson 9 : **Master The Art Of Project Creation And Management**

Lesson 10 : **Mastering Ios Simulator Boost Your App Development Skills**

Lesson 11 : **Command Line Application The Ultimate Tool You Need To Know**

Lesson 12 : **Master Swift Programming With Command Line Tools**

Lesson 13 : **Let and var declaration**

Lesson 14 : **Mastering String Arrays Unlocking The Power Of Methods In Your Dictionary**

Lesson 15 : **OOPS in SWIFT**

Lesson 16 : **Unleash The Power Of Swift With Protocol oriented Programming**

Lesson 17 : **Mastering Mvc Pattern For Killer Ios Apps**

Lesson 18 : **Appdelegate File Application state functions Viewcontroller Storyboard Info plist file**

Lesson 19 : **IBOutlet IBAction**

Lesson 20 : **Textfield Button UISegment**

Lesson 21 : **Switch Stepper Slider Imageview**

Lesson 22 : **Progressbar**

Lesson 23 : **UIAlertview**

Lesson 24 : **UIActionsheet**

Lesson 25 : **Introducing Multiscreen Storyboards**

Lesson 26 : **UINavigation Control**

Lesson 27 : **Navigation using Segue**

Lesson 28 : **Navigation using Storyboard ID with PUSH POP Present and Dismiss**

Lesson 29 : **Responsive interfaces**

Lesson 30 : **Using Auto Layout Using Constraint**

Lesson 31 : **Toolbar Application**

Lesson 32 : **Tabbed Application**

Lesson 33 : **UIPickerview**

Lesson 34 : **UIDatePicker**

Lesson 35 : **UIImagePicker using iPhone PHOTO gallery accessing**

Lesson 36 : **Tableview Application**

Lesson 37 : **Custom Cell in Tableview**

Lesson 38 : **Collectionview Application**

Lesson 39 : **Webview Application**

Lesson 40 : **Introducing Gestures in iOS**

Lesson 41 : **TAP Gesture Long Press Gesture PAN Gesture**

Lesson 42 : **Swipe Gesture Pinch Gesture Rotate Gesture**

Lesson 43 : **Exploring Rich Media**

Lesson 44 : **Sharing app using UIActivityviewController**

Lesson 45 : **iOS Application Data Storage**

Lesson 46 : **What is SQLite CRUD Operation using SQLite Database**

Lesson 47 : **Addressbook Contacts Framework for Accessing ContactBook**

Lesson 48 : **MessageUI Framework for MAIL and Message Application**

Lesson 49 : **MAPKit CoreLocation for Apple MAP**

Lesson 50 : **AVKit AVFoundation for Media Player Application**

Lesson 51 : **Eventkit Framework for Accessing Calendar and Reminder Application**

Lesson 52 : **WEB API Integration in iOS**

Lesson 53 : **Types of Data for Parsing**

Lesson 54 : **JSON Parsing in iOS**

Lesson 55 : **Types of Notifications in iOS**

Lesson 56 : **Local Notification in iOS**

Lesson 57 : **What is Third Party**

Lesson 58 : **What is Cocoa Pods How to install and use Cocoapods**

Lesson 59 : **Working with Third Party controls using Cocoapods**

Lesson 60 : **IQKeyboardManager KASlideshow**

Lesson 61 : **Alamofire Kingfisher SwiftyJSON Integration**

Lesson 62 : **Introduction about Google s API Facebook API**

Lesson 63 : **Working with Google s MAP API**

Lesson 64 : **Working with Facebook LoginKit API**

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