

# Windows 8 App Development

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**Prerequisites:** This course assumes some familiarity with programming and Windows 8.

**Runtime:** 01:48:31

**Course description:** In this learning course, you will learn how to create an app that will work on any device running the Windows 8 operating system. The course starts with an introduction to Windows app design and covers the various tools and language available and how to use the Visual Studio Project templates. Additional lessons include coverage on layout and design tools, working with data, implementing Multitouch, testing and debugging, and submitting an app to the Windows Store for approval.

## Course outline:

### Templates

- Introduction
- Blend & Visual Studio
- Visual Studio Templates
- Create an App
- Template
- Template Continued
- Summary

### ListView and Blend

- Introduction
- Sample Data
- ListView Control
- ListView Creation
- Blend
- Arrange Blend Elements
- Snapped View
- App Manifest
- Summary

### Tiles

- Introduction
- Tiles
- Live Tiles
- Data Entry Forms
- Summary

### File Access

- Introduction
- File Access
- File Picker
- Saving Files
- Multitouch
- Summary

### Remote

- Introduction

- Using the Simulator
- DOM Explorer
- Remote Debugging
- Connecting to Remote Data
- Using XHR
- Summary

### Contracts

- Introduction
- Contracts
- Search Contract
- The Windows Store
- Prepare Your App
- App Preparation Continued
- Monetization
- Summary