

The Complete Android N Developer Course

Modality: On Demand

Duration: 32 Hours

About this Course:

This comprehensive 32 Hours Training Program covers every key concept of building Engaging and Feature-Rich Applications on Android. 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 Android App Development. This training program covers every step of Android App Development and helps professionals build familiarity with the core features & functionalities of Android 7 Nougat.

This course aims to transition Entry-Level App Developers into Professional Android App Developers having a thorough understanding of building games and advanced apps using animation, web content, and geolocation. Furthermore, candidates will also learn the fundamentals of Advanced Features & Media Integration in Apps through Android Studio. Professionals will also learn the art of developing social media applications clones to lucidly interact with family and friends across the web. In this way, professionals will get the first-hand experience of the development process of the world's leading and most popular mobile applications.

Course Objectives:

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

- Core Concepts & Functionalities of Android Studio Basics
- Essentials of Currency Converter Application
- Mobile App Media Integration and Geolocation & Maps Incorporation
- Permanent Data Storage Fundamentals and Uber, Whatsapp, and Instagram Clones
- Understanding Core Features & Functionalities of Android 7
- Mobile Application Submission in Google Play
- Android Apps Marketing and Socializing
- App Store Optimization Best Practices and Android Wear

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 interested in Programming and Coding
- Candidates striving to pursue Professional Career as an App Developer

Prerequisites:

There are no obligatory prerequisites for The Complete Android N Developer Course and professionals only need to have a strong passion for developing Cool & Engaging Mobile Apps.

Course Outline:

- 00 Course Introduction
- 01 Getting Started
- 02 Introduction to Android Studio
- 03 Java Deep Dive
- 04 Media: Images, Video and Sound
- 05 Advanced Android Features
- 06 Maps & Geolocation
- 07 Permanent Data Storage
- 08 Instagram Clone
- 09 Uber Clone
- 10 Flappy Bird Clone
- 11 The Extras
- 12 Android Wear Mini - Course
- 13 Submitting Your App To Google Play
- 14 Setting Up a Marketing Website
- 15 Twitter Clone
- 16 WhatsApp Clone
- End