

# Which learning path is right for me?

When it comes to Android, Udacity has a variety of Nanodegrees and courses of all levels for you to choose from. Find out which courses are right for you with this quick guide.

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## BEGINNER

*I don't have any programming experience and want to learn the basics while building Android apps.*

We suggest taking our Android Basics Nanodegree program where you'll learn key computer science concepts and Java programming essentials; all in the context of building real Android Apps.

### ANDROID BASICS NANODEGREE PROGRAM

User Interface

User Input

Multi-Screen Apps

Networking

Data Storage

Nanodegree programs also feature personalized support, code reviews, mentorship, and career guidance to help you on your path to becoming job-ready.

*I've programmed before, but I don't know Java. I prefer to learn Java first, then focus on the details of the Android platform later.*

We suggest immersing yourself in our free Java courses that focus strictly on the programming language and object-oriented design principles.

### JAVA PROGRAMMING BASICS

OBJECT-ORIENTED JAVA

Coming Soon

## INTERMEDIATE

*I'm comfortable writing object-oriented Java code and am ready to learn the fundamentals of Android app development.*

We suggest taking our Android Developer Nanodegree program where you'll learn the core fundamentals of app development and experience the breadth of what the platform has to offer.

### ANDROID DEVELOPER NANODEGREE PROGRAM

Developing Android Apps

Advanced Android App Development

Gradle for Android and Java

Material Design

Ubiquitous Computing

Google Play Services

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JOB READY

## SPECIALIZED

*I'm already familiar with Android Development and looking to take a deep dive into a particular area of expertise as it relates to Android.*

We suggest picking any of these specialized courses. We offer free, in-depth lessons on ubiquitous computing, Google services, wearables, and more.

FIREBASE IN A WEEKEND

MATERIAL DESIGN

ANDROID TV AND GOOGLE CAST

ANDROID AUTO

ANDROID WEAR

GOOGLE MAPS

GOOGLE LOCATION SERVICES

GOOGLE ANALYTICS

2D GAME DEVELOPMENT WITH LIBGDX

AND MORE

Continue to Intermediate