

[Development](#) > [Mobile Development](#) > [Android Development](#)



Preview this course

The Complete Android Oreo Developer Course - Build 23 Apps!

Learn Android O App Development using Java & Kotlin - build real apps including Super Mario Run, Whatsapp and Instagram!

4.3 ★★★★★ [\(17,629 ratings\)](#) 90,923 students

Created by [Rob Percival](#), [Nick Walter](#), [Codestars](#) • over 2 million students worldwide!



Last updated 10/2021



English



English [Auto], Arabic [Auto], [15 more](#)

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Teams

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What you'll learn

- ✓ Make pretty much any Android app you like (your only limit is your imagination)
- ✓ Become a professional app developer, take freelance gigs and work from anywhere in the world
- ✓ Submit your apps to Google Play and generate revenue with Google Pay and Google Ads
- ✓ Bored with the same old, same old? Apply for a new job in a software company as an Android developer

This course includes:

- 37.5 hours on-demand video
- Access on mobile and TV
- 119 articles
- Certificate of completion

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20 sections • 272 lectures • 37 hr 34 min total length

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^	What Does The Course Cover?	4 lectures • 9min
▶	What does the course cover?	Preview 01:10
▶	How To Get All The Free Stuff	Preview 01:59
📄	Frequently Asked Questions	Preview 01:03
▶	Asking Great Questions & Debugging Your Code	Preview 04:38
▽	Introduction To Android Studio	19 lectures • 1hr 49min
▽	Java Deep Dive	18 lectures • 2hr 22min
▽	Media: Images, Video and Sound	19 lectures • 2hr 10min
▽	Advanced Android Features	28 lectures • 5hr 41min
▽	Maps & Geolocation	17 lectures • 3hr 13min
▽	Permanent Data Storage	17 lectures • 3hr 51min
▽	Instagram Clone	19 lectures • 2hr 44min
▽	Kotlin	15 lectures • 1hr 19min
▽	Bluetooth App	9 lectures • 47min

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PLEASE NOTE: The most recent Android OS version from Google is Android 11. If you want to learn Android 11 development, check out our brand new The Complete Android 11 Developer Course: Build AMAZING Apps (taught by the brilliant Mashrur Hossain).

ALSO NOTE: In this Oreo course I use the older Android Studio 3.0.1 version throughout as it's a great introduction to the development environment. For a smooth learning experience I'd recommend you use the same as me, but students can still use the latest Android Studio version available if they prefer!

Wish you'd thought of Whatsapp/Instagram/Google Maps?

Me too.

But until I work out how to build a time machine.

Here's the next best thing.

The Complete Android O Developer Course

Kicking things up a notch from my smash-hit The Complete Android N Developer Course (59,000 students + 8,500 five star ratings) -- my latest course is your fast-track, skip-the-queue ticket to building high-calibre Android apps.

Because, let's face it... you're busy. You want results. And you don't have time to hang around.

And while you wait for that big idea, developers in the US are making an average of \$95,000 a year...

"Excellent instruction and content. Continuously building apps keeps me engaged and drives the lessons home nicely."

"So far it's a great tutorial for beginners! You learn a lot of concepts in short videos and hence it's not boring. You get to make a lot of apps which makes it lot more practical and interesting!"

"I'm a senior android developer already but this course has been a huge help in revising all the basics and making the android knowledge foundation even stronger."

Why choose me?

My name's Rob Percival, Udemy's bestselling coding instructor.

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safer, smarter, more powerful and sweeter than ever.

Whether you're looking to usher in the next generation of smart TVs, fitness wearables, games consoles, game-changing AI, smartwatches -- or just build simple apps for good old fashioned fun -- Android 8.0 Oreo is your key to unbridled creativity.

And the potential market right now?

IS HUGE.

The Play Store gives you access to a massive commercial audience with one active billion users downloading apps, last year alone.

But, I digress.

Fresh from Google's workshop, Android 8.0 Oreo is stable, feature-rich and functional as ever. Not only can you develop more efficiently, but you'll get new ways to extend your app.

All you need is the right idea, or that lucky bit of exposure -- and your 'big break' might just be around the corner...

So join my Android 8.0 Oreo revolution today and here's what you'll get

- Learn all the new features to Android Oreo, like Adaptive Icons, Picture-in-Picture, Downloadable Fonts and Virtual Reality with Daydream.
- Dive into Augmented Reality with our ARCore section. Learn how to mix the physical and digital world through a user's camera.
- Learn essential skills like Bluetooth, game development, and sending users notifications.

BONUS MINI COURSE: Get your free mini course on Kotlin. Kotlin is new programming language you can use in place of Java when making android apps. It's gaining more and more support and is an essential skill as an Android developer.

"Amazing!! I couldn't believe that I could develop android apps after taking this course."

"Best teacher I've ever met on the internet. Wish I could give you 6 stars. Keep it up man."

"I'm loving the speed at which the course moves through the material. As someone who learns best by trying things out for myself, this has been a huge leap forward in my skill level.."

"Unlike every other course in android and Java, this one includes many hands on coding projects that teach you how to REALLY build the stuff you want to build."

And that's not all folks! You'll also get my BONUS BUNDLE to support you through your learning journey...

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Limited to one year per student not per course

What have you got to lose?

"Simple, easy to follow, and being able to check Q&A for other people's questions and progress makes it more fun to learn."

"Excellent explanations. Easy-going attitude. I've done 2 popular Android courses on Udemy and this course had much clearer explanations than the other course I tried. I'm surprised how quickly we were able to build cool apps."

"I learnt not only how to program but also how to reduce complexity, lines of code, code readability and many other helpful programming techniques."

Why take this course?

For the last three months, my team and I have been diligently exploring, interrogating and appraising Android 8.0 Oreo.

Our goal?

To bring you our most comprehensive Android course yet. A rigorously tested, exhaustive (yet fun) course with serious thud factor. AKA our most extensive, thorough and detailed course on Android EVER.

In fact, click to buy this course, and you'll get a COLOSSAL 35+ hours of delicious, chocolate-chipped, Oreo flavoured goodness to devour and enjoy at your leisure.

You'll want to hungrily race through each digestible chapter as you naturally and easily consume each skill.

"I could not have went to a better course to start with android native development. It offers everything I wanted in my app and also provides ample opportunities to engage learner in an efficient implementation of what one has learnt. Highly recommended."

"Amazing course! Just finished the Tic Toe app and still going on. Being a 4+ years experienced Java developer, i can tell that this is extremely well explained. Thanks Rob!"

"For me, this is an excellent course. If you want to learn how to create Android apps without all the hassle of learning the entire history of Android, this course is a must. A lot of tutorials dive way to deep into theory which may result in tutorials becoming boring. Luckily, this is not the case here!"

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- A sense of accomplishment as you build amazing things
- Make any Android app you like (your imagination is your only limit)
- Submit your apps to Google Play and potentially start selling within hours

"I really do love the challenges he puts at the end or middle of each video, I don't think there is another course that does this and I think they all should because it allows me to apply what I learned."

"The best course I have ever taken. Better than many of my University courses. Concepts are clear, teacher is engaging, pacing is excellent and the timing of examples is brilliant."

"I had no knowledge of coding whatsoever (and never thought I would have any) but this course has opened my eyes as to what I've been missing out on. Wish I would've taken this a long time ago!"

Thanks for getting this far. I appreciate your time! I also hope you're as excited to get started as I am to share the latest Android developments with you.

All that remains to be said, is this...

Don't wait another moment. The world is moving fast. And I know you've got ideas worth sharing.

Coding really can help you achieve your dreams.

So click the button to sign up today – completely risk-free.

And join me on this trailblazing adventure, today.

Who this course is for:

- Anyone who wants to be an app developer: This is a complete course, just like my Complete Web, iOS and Apple Watch courses. It will teach you how to make money from your apps as well as how to code.
- Anyone who wants to learn to code: Java is a fantastic language to learn how to code with.
- Anyone who wants to understand how computers work: Learning to code is so much more than being able to make apps - knowing how computers work is your key to a hugely powerful world.

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Students also bought



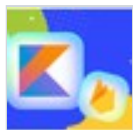
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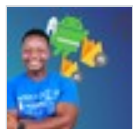
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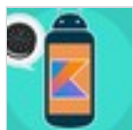
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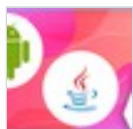
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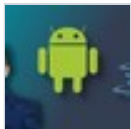
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189

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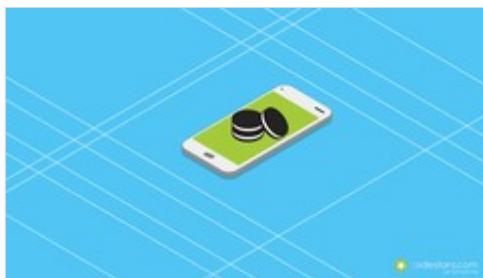
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I'm passionate about teaching kids to code, so every summer I run Code School in the beautiful city of Cambridge. I also run the popular web hosting and design service, Eco Web Hosting

which leaves me free to share my secrets with people like you.

You wouldn't believe the freedom that being a web developer offers. Sign up and find out for yourself why so many people are taking and recommending this course. I genuinely believe it's the best on the market and if you don't agree, I'll happily refund your money.

Sign up to my courses and join me in this amazing adventure today.

Nick Walter

Mobile and Web Developer - iOS, Android, Django, Python. etc



- ★ 4.5 Instructor Rating
- 👤 59,895 Reviews
- 👥 289,885 Students
- ▶ 43 Courses

Hi! I'm Nick, and I love to code. About five years ago I decided that I wanted to learn to code, but I had limited access to programming resources, and I was getting frustrated with all of the YouTube videos and online tutorials out there. I experimented, struggled, and definitely failed a lot, but I finally got the hang of it, so I decided that I wanted to change the way that people learned to code, and I started teaching. My experience as an online student has directly influenced my teaching style, because I know what it is like to be in your shoes.

When Apple announced their new programming language, Swift, in 2014, I made my big online teaching debut and created the internet's first Swift course. Since that time, I have become a full-time online instructor and I now have courses not only in Swift, but also in iOS, Android, Django, Kotlin, Python, HTML, Blockchain, etc. I have also created five iOS apps from scratch that are currently live in the App Store and are being used by thousands of users worldwide.

I love sharing my excitement for coding with my students, and I try to make learning as fun and as easy as possible. Thanks for being part of my coding community!

Codestars • over 2 million students worldwide!

Teaching the Next Generation of Coders

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Codestars wants to make it as easy as possible for learners of all ages and levels to build functional websites and apps.

★ 4.3 course rating • 18K ratings

HB

Harshit Deep B.

★★★★★ a month ago



I have a problem.If i have set 3 column and 3 raw in grid layout , then the raw show would not have happened.

Helpful?

HN

Hoàng Anh N.

★★★★★ 3 months ago



good!

Helpful?



Yog B.

★★★★★ 3 months ago



The courses were engaging but I felt left out at times due to the toughness of Android Studio. Now I would not recommend this course as everything taught here is depreciated. When I...

Helpful?

PP

Piya P.

★★★★★ 6 months ago



Simple but good and clear explanation.

Helpful?

Show all reviews

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Nick Walter

4.7 ★★★★★ (213)

9.5 total hours · 51 lectures
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4.6 ★★★★★ (22,924)

3 total hours · 40 lectures
· All Levels



The Complete Python Course | Learn Python ...

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