



The
App Brewery



Introduction to Flutter Development Using Dart

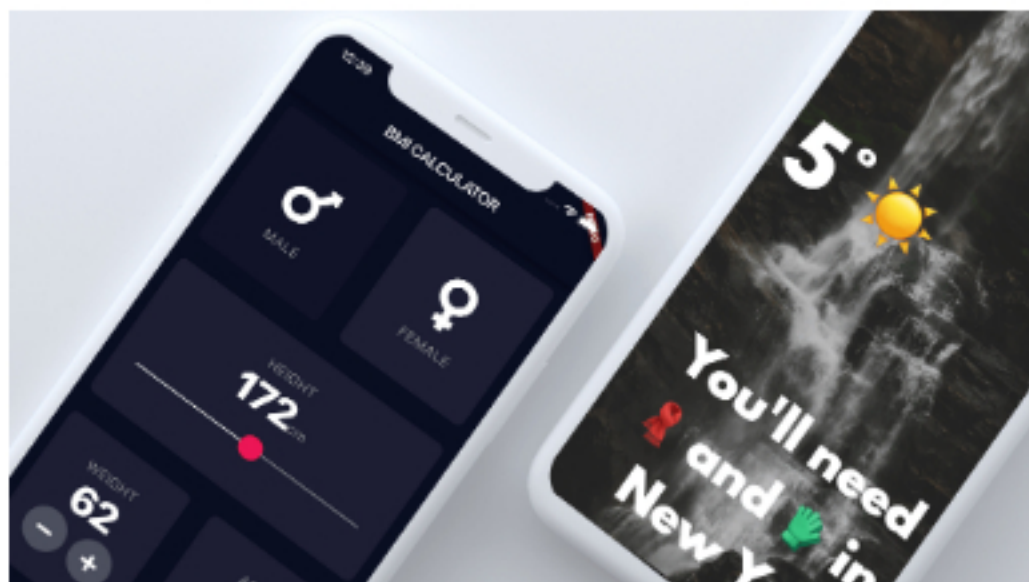
10 Hours to Get Started with Flutter

This course is [no longer available](#). Please refer the
**Complete Flutter Development Bootcamp Using
Dart** instead.

Welcome to **Introduction to Flutter Development with Dart** - created in collaboration with the Google Flutter team.

The course contains the first 10 hours of the Complete Flutter Development Bootcamp and will teach you all the fundamentals of Flutter development to get you started. We built this course over months, perfecting the curriculum together with the Flutter team to teach you Flutter **from scratch**.

Our Flutter development course teaches you how to code using **Dart** and build *beautiful, fast, native-quality* iOS and Android apps. Even if you have **ZERO** programming experience.



We'll take you **step-by-step** through engaging and

fun video tutorials and teach you everything you need to know to get started as a Flutter developer!

The course includes **10+ hours** of HD video tutorials and builds your programming knowledge while making **real world apps**. Including a quiz app, a choose-your-own-adventure game and even a musical instrument!

By the end of this course, you will be programming in **Dart** and be ready to start building apps with **Flutter**.

You'll also have a portfolio of over 8 apps that will give you a taste of what it's like to work with Flutter and Dart.

Sign up today, and look forward to:


- Over 10 hours of HD 1080p video content.
- Building over 8 fully-fledged apps.
- Comprehensive course materials and curriculum.




Download the Course Syllabus

Course Curriculum

Section 1: Introduction to Flutter Development

 Course Syllabus


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 What Is Flutter? (7:52)

Start

 Why Flutter? (12:11)


Start

 The Anatomy of a Flutter App (5:27)

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 Course Resources

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 Join the Student Community

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Section 2: Installation and Setup for Flutter Development

 Prerequisites for Building Apps with Flutter
(6:22)


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 Overview of the Process


Start

 Windows Setup Step 1 - Install the Flutter SDK (7:19)


Start

 Windows Setup Step 2 - Install Android Studio (2:39)


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 Windows Setup Step 3 - Install the Android Emulator (5:44)


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 Windows Installation Troubleshooting

Start

 Mac Setup Step 1 - Install the Flutter SDK (13:46)

Start

 Mac Setup Step 2 - Install Android Studio (4:10)


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 Mac Setup Step 3 - Install the Android Emulator (3:54)


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 Mac Setup Step 4 - Install Xcode (2:25)


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 Mac Setup Step 5 - Test the iOS Simulator (3:16)

Start

 Mac Installation Troubleshooting

Start

 [Optional] Configure Android Studio for Flutter Development (0:54)

Start

Flutter Development (9:31)

▶ [Optional] Guided Tour of Android Studio
for Flutter Development (13:15)

Start

Section 3: How to Create Flutter Apps From Scratch (I Am Rich Project)

▶ Creating a New Flutter Project from Scratch
(15:32)

Start

▶ Scaffolding a Material App (22:12)

Start

▶ Working with Assets In Flutter & the
Pubspec file (9:24)

Start

▶ How to Add App Icons to the IOS and
Android Projects (9:10)

Start

▶ How to Ace this Course (1:24)

Start



Your Instructor





Angela Yu

Hi, I'm Angela. I'm the lead mobile instructor at the App Brewery where we have over 400,000 students worldwide.

My first foray into programming was when I was just 12 years old, wanting to build my own Space Invaders. Since then, I've made hundreds of apps and some awesome games to boot. In my courses, you'll find lots of geeky humour but also detailed explanations and plenty of animations to make sure everything is easy to understand. I'll be there for you every step of the way.

As seen in:

Frequently Asked Questions

What is the difference between this course and the Complete 2020 Flutter Development Bootcamp with Dart?

This is the first 11 hours of the Complete Flutter Development Bootcamp course. The full course contains more tutorials and challenges and picks up where you've left off to cover a more comprehensive list of skills to become a fully-fledged Flutter developer. Including networking, backend services and state management.

How long do I have access to the

course?

How does lifetime access sound? After enrolling, you have unlimited access to this course for as long as you like - across any and all devices you own.

Will I get a certificate after completing the course?

Yes, you will get a personalised digital certificate downloadable as a PDF. You will need to complete over 90% of the curriculum lessons.

This course is closed for enrollment.

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