

#### Course Overview

Embark on an exhilarating Mobile App Development journey with our Flutter Mobile App Development course. Guided by industry leaders, this comprehensive program explores mobile app development using Dart and Flutter. Acquire hands-on expertise in crafting engaging applications, mastering both front-end (Flutter) and back-end intricacies.

Our immersive curriculum ensures a profound understanding of Flutter Mobile App Development, preparing you to create scalable and efficient mobile solutions. Embark on this transformative journey, cultivating essential skills and knowledge for a successful career in Flutter Mobile App Development.

### **Key Features**

- Expert-Led Instruction: Industry professionals guide your Flutter Mobile App Development journey
  or a top-tier educational experience.
- Comprehensive Curriculum: Explore mobile app development with Dart and Flutter, covering both front-end and back-end aspects for a holistic grasp of the Flutter Mobile App Development landscape.
- Hands-On Projects: Apply knowledge through real-world mobile app projects, crafting a robust portfolio showcasing Flutter Mobile App Development proficiency.

- Career-Ready Skills: Develop end-to-end mobile application design skills with Flutter for a seamless transition into the workforce.
- Interactive Learning Environment: Engage in dynamic sessions, discussions, and collaborative mobile
   app projects for an immersive learning experience.
- Industry-Relevant Tools: Familiarize yourself with cutting-edge tools and technologies in Flutter,
   meeting the dynamic demands of the mobile app development industry.
- Continuous Support: Receive ongoing support through feedback sessions and forums, ensuring a supportive learning journey in Flutter Mobile App Development.
- Certification: Earn a recognized certification, validating your expertise in Flutter Mobile App
   Development for enhanced marketability.

# Who Should Attend?

- Aspiring Mobile App Developers: Ideal for those aspiring to become proficient Mobile App
  Developers, covering both front-end and back-end aspects using Flutter for cross-platform mobile
  development.
- Mobile App Development Enthusiasts: Suited for passionate individuals about mobile app development, offering a comprehensive understanding of Flutter-based technologies to build engaging and scalable applications for both Android and iOS platforms.
- IT Professionals Seeking Diversification: Recommended for IT professionals aiming to diversify their skill set, providing a pathway to master Mobile App Development with Flutter and stay relevant in the ever-evolving mobile technology landscape.
- Career Switchers to Mobile Development: Perfect for individuals looking to switch careers and enter
  the thriving field of Mobile App Development, offering a solid foundation in Flutter technologies for
  crafting dynamic and responsive mobile applications.

#### **Prerequisites**

Flutter MAD course has no mandatory prerequisites, although having prior general IT knowledge or experience can prove beneficial. Gaining familiarity with IT concepts can enhance your readiness for the Flutter MAD course.

# **Course Modules**

### Module 1 Dart

Dart Programming language

#### Module 2 Flutter

- Flutter Framework
- State management and animations
- Networking and Database configuration (firebase, SQLite)

### Module 3 Testing

Testing Mobile App

## Module 4 Deployment

Publishing App



# About CloudThat

Founded in 2012, CloudThat is an award-winning company and the first in India to offer cloud training and consulting services for mid-market and enterprise clients worldwide. Recently, it became the first Indian company to win consecutive AWS Training Partner of the Year (APJ) Awards and the Microsoft Training Services Partner of the Year Award. These achievements represent its 11th award in 8 years. Notably, 20 of CloudThat's Microsoft trainers feature in Microsoft's Top 100 MCTs Global List for 2025, underscoring its global excellence in training.

A pioneer in the cloud domain, CloudThat specializes in Cloud Migration, Data Platforms, DevOps, IoT, and cutting-edge technologies like Gen AI & AI/ML. As a Microsoft Solutions Partner, AWS Advanced Tier Training Partner, and Google Cloud Platform Partner, CloudThat has trained 850k+ professionals across 600+ cloud certifications and supported 500+ consulting projects for 250+ corporates in 30+ countries. These achievements highlight CloudThat's commitment to empowering professionals to advance their skills and careers

# **Our Success Track**

<b>13+ Years</b> of Experience	200+ Corporates served	<b>30</b> + countries catered
<b>850K</b> + Professionals trained	<b>500</b> + Projects delivered	600+ Cloud certifications

To know more about our cloud certification training, email at sales@cloudthat.com or call us at +918880002200.