CODING PRO ACADEMY

APP DEVELOPMENT

Design. Build. Launch Your App.

Build cross-platform mobile apps with Flutter and Dart, from widgets and layouts to APIs, Firebase and a complete app project.



DURATION 6 MONTHS

COURSE CURRICULUM

TOPICS	SUB TOPICS	
Introduction to Apps	Introduction to Apps	Introduction to Cross-Platform Apps
Introduction to Flutter	Introduction to Flutter	
Dart Programming	Introduction to Dart Programming Operators: Bitwise Decision Making: Nested If Loops: While and Do-While	Operators: Arithmetic and Relational Decision Making: If-Else Loops: Introduction Variables and Data Types
Basic Widgets and Layouts	Introduction to Basic Widgets Stateful Widgets ListView and Built-in Widgets	Row and Column Widgets Stack and Container Widgets
API Integration	API Calls: Pros and Cons	REST APIs and Writing APIs
Firebase	Connecting Flutter App with Firebase Building UI with Firebase	Storing and Retrieving Data
Project	Basic App Using Flutter Making Infinite Scrollable ListView	Using Dependencies and Stateful Widgets Adding Interactivity and Navigation

ONLINE & OFFLINE LEARNING | CERTIFICATE AVAILABLE | LED BY IIT / IIM ALUMNI | AI INTERVIEW & RESUME BUILDER

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