

Roadmap to Become a Mobile App Developer (2025)

Phase 1: Prerequisites (1–2 weeks)

Choose a language: Kotlin (Android), Swift (iOS), or Dart/JavaScript (Cross-platform)

Learn:

Variables, loops, conditionals

Functions & OOP (Object-Oriented Programming)

Tools: Codecademy, freeCodeCamp, W3Schools

Phase 2: Choose Your Path

Native Android

Kotlin/Java

Android Studio

Android SDK, Jetpack

Native iOS

Swift

Xcode

UIKit, SwiftUI

Cross-Platform

Dart, JavaScript/TypeScript

Flutter, React Native

VSCode, Android Studio