

JOB 2: Mobile App Developer

Job Overview

A Mobile App Developer is responsible for designing, developing, and maintaining applications for mobile platforms like iOS and Android. They ensure seamless performance, responsiveness, and a great user experience.

Required Skills for mobile app developer

1. Flutter
2. Swift
3. React native

Skill Information

1. **Flutter** – A cross-platform UI toolkit for building natively compiled applications using the Dart programming language.
2. **Swift** – A powerful and intuitive programming language for iOS app development.
3. **React Native** – A JavaScript framework for building mobile applications with a single codebase for both iOS and Android.

Skill Learning Resources

- **Flutter:** Flutter Documentation, "Flutter & Dart – The Complete Guide" (Udemy), The Flutter Way (YouTube)
- **Swift:** Apple Developer Documentation, "Swift Playgrounds" (iPad app), "iOS 16 Programming for Beginners" (Book)
- **React Native:** React Native Docs, "Full-Stack React Native" (Book), Academind (YouTube)

Difficulty Level

Moderate to High – Requires experience in mobile frameworks, platform-specific optimizations, and hands-on project development.