# iOS Developer Job Description

An iOS developer is responsible for developing applications for mobile devices powered by Apple’s iOS operating system. Ideally, a good iOS developer is proficient with one of the two programming languages for this platform: Objective-C or Swift. They must also have a strong understanding of the patterns and practices that revolve around the iOS platform.

### Job Description

We are looking for an iOS developer responsible for the development and maintenance of applications aimed at a range of iOS devices including mobile phones and tablet computers. Your primary focus will be development of iOS applications and their integration with back-end services. You will be working alongside other engineers and developers working on different layers of the infrastructure. Therefore, a commitment to collaborative problem solving, sophisticated design, and the creation of quality products is essential.

### Responsibilities

* Design and build applications for the iOS platform
* Ensure the performance, quality, and responsiveness of applications
* Collaborate with a team to define, design, and ship new features
* Identify and correct bottlenecks and fix bugs
* Help maintain code quality, organization, and automatization

### Skills

* Proficient with Objective-C or Swift, and Cocoa Touch
* Experience with iOS frameworks such as Core Data, Core Animation, etc.
* Experience with offline storage, threading, and performance tuning
* Familiarity with RESTful APIs to connect iOS applications to back-end services
* Knowledge of other web technologies and UI/UX standards
* Understanding of Apple’s design principles and interface guidelines
* Knowledge of low-level C-based libraries is preferred
* Experience with performance and memory tuning with tools such as Instruments and Shark, depending on project needs
* Familiarity with cloud message APIs and push notifications
* Knack for benchmarking and optimization
* Proficient understanding of code versioning tools such as Git, Mercurial or SVN
* Familiarity with continuous integration