Amaze yourself.

Amaze the world.

iOS HomeKit Engineer Intern

Job Summary

The Home and HomeKit team provides the foundation that enables an entire ecosystem of secure and intelligent home connectivity on iOS, macOS, and watchOS. We are developing technologies and crafting experiences that revolutionize the way people interact with the accessories in their home.

The team is seeking a highly motivated and self-sufficient engineer to help build the future of the integrated smart Home experience.

Key Qualifications

- Strong programming skills, preferably with Objective-C, Swift, C, and/or C++
- User-interface programming experience
- Interest in machine learning techniques
- Excellent communication and collaborative skills
- Able to work both independently and as part of a team
- Real passion for product quality and attention to detail
- Obsessively passionate and inquisitive, and seek to tackle everyday problems in innovative ways
- Laser-focused on the smallest details that are meaningful to our customers

Description

You will develop the framework that enables accessories, iOS devices, and apps to work together to build an amazing home experience. You will work on different layers of the software stack: from network protocol design and implementation, to developer APIs, to defining the customer experience, to applying state of the art machine learning algorithms to make our

products more intelligent. You'll be responsible for maintaining and improving existing features and implementing new and innovative ideas for the future. We work closely with the other iOS engineering teams, human interface designers, diverse groups across Apple, and our partners at other companies.

Our goals are simple but the task is large; build the most amazing home automation experience in the world that our customers will love.

WWDC 2018: https://developer.apple.com/videos/play/wwdc2018/231/

Education

Bachelor's degree program in Computer Engineering, Computer Science, or equivalent experience.