

# Amaze yourself.

## Amaze the world.

### iPhone/iPad Systems QA Intern

#### Job Summary

The iPhone/iPad Systems QA team is seeking a highly-motivated intern. In this role, you'll have the opportunity to leverage robotics and machine learning to help automate and solve problems supporting the development of some of Apple's most exciting products. This high-profile team makes go/no-go recommendations to HW VPs for Apple products. Your work will directly contribute to these recommendations. We're looking for driven and high-energy people to build software and hardware tools to help in the validation Apple products.

#### **Job Description**

Successful Systems QA candidates will:

- Be pursuing a degree in Computer Science, Electrical Engineering or a related field
- Have demonstrated abilities applying machine learning and/or natural language processing
- Have familiarity with hobbyist electronics/microcontrollers such as Arduino, Raspberry Pi, and others.
- Maintain a track record of taking a leadership role in personal, school or work projects
- Have knowledge of Quality concepts and terminology (white box, black box, test harness, etc.)
- Practice analytical skills to assist in risk analysis of defects
- Search out options to solve difficult technical problems using their own resources

#### **Key Qualifications**

Major(s): Computer Science, Computer Engineering, Electrical Engineering, Mathematics,
Mechatronic Engineering, Mechanical Engineering, Software Engineering

- Systems QA tests in a variety of areas. The skills below will help you be successful in this role
  - Machine Learning
  - Statistical modeling
  - Python
  - Robotics
  - Swift

#### Additional Requirements (optional):

In Product Integrity, we strongly believe that the best internships are a two-way street. As a result, the specific projects you work on are selected based on your skills and interests. In addition to your product work, you will work together with your manager on a larger scale project designed to highlight your skills. These visionary projects typically have high impact and are frequently presented to the VP of Product Integrity. It is a great chance for interns to showcase a blend of skills, passion, and drive to senior leadership at Apple.

Apple is an Equal Employment Opportunity Employer that is committed to inclusion and diversity. We also take affirmative action to offer employment and advancement opportunities to all applicants, including minorities, women, protected veterans, and individuals with disabilities.