Apple camera group has the following openings. Could you help post it or forward to students? If someone is interested, I will be happy to forward the resume. My email is leofengli@apple.com.

Camera Test Engineer - Apple

The Sensors SQA Team is looking for a highly motivated and experienced camera test engineer. This is your chance to join a key team driving the quality of future Apple products. You will work on a team dedicated to validating image and video quality on iOS devices. You are expected to work closely with the Hardware and Software development teams in order to create and execute test plans focused on qualifying camera technology.

The successful candidate has a strong aptitude for learning new technologies, gaining in-depth knowledge of how new systems function and is comfortable working in a fast-paced environment. Additionally, the candidate is expected have the ability to design, create, and run manual and automated tests. Developing and fostering partnerships with cross-functional teams is key to long-term success. The person filling this position must be hands-on, pro-active, self-motivated, and passionate about their work. Creative thinking, and a keen eye towards image quality are key factors to success in this role.

Core Responsibilities

- Develop, design and execute tests for validation of camera hardware and software at the system-level
- Develop test plans and other test documentation as required
- Identify, reproduce, and isolate bugs found via image and video analysis
- Contribute to the continued automation of test cases
- Work closely and clearly communicate with all cross-functional teams

Qualifications

- 3+ years experience as a QA or Validation Engineer on consumer-facing hardware/software products
- 3+ years experience in photographic and video field
- Strong understanding of digital photography and image processing technologies
- Creative thinker and passionate about photography
- Past experience testing digital cameras
- Strong knowledge of Aperture, Photoshop, Lightroom, iPhoto, Final Cut Pro, and similar applications
- Experience in automation using scripting or other languages (PERL, Python, Ruby, JavaScript, ObjectiveC, etc.)
- Strong written and verbal communications skills Education
- BS in Engineering, Computer Science, or related photographic field

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