

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 Firmware Engineer - Apple

The Video Engineering team is looking for a Camera Firmware Engineer to work on image/video processing software/firmware for the cameras in Apple's products!

Core Responsibilities

- This individual must possess strong skills in the areas of development and real time implementation of camera processing system.
- Candidate should have a strong track record of successful large volume consumer camera product shipment.

Qualifications

- Understanding of the image signal processing (ISP) pipeline for CMOS image sensors. Experience in implementing sensor control, auto exposure, and auto white balancing algorithms.
- Knowledge of video formats and color spaces
- Experience in Hardware bring up, Hardware/Software integration of video camera processing into the system
- Experience in embedded real time multitasking software system.
- Minimum of 3 years direct related experience

Plus:

- Development experience on Mac OS X, iOS or other embedded systems

Education

BS/MS in Computer Science or Electrical Engineering

Feng Li

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