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PEG/ICG is looking for software engineer with background in C/C++ development to join the camera software development team. In this position, the candidate will be working with peer software and hardware teams within Intel to develop Android/Windows camera subsystem in mobile device projects.

Master degree in Electrical Engineering or Computer Science.

Strong C and/or C++ and associated SW development skills

Strong technical and analytical skills

Have passion for the job, highly motivated and strong work ethic.

Excellent written and verbal communication in English

Experience in device driver, middleware development will be a plus.

Experience in Android/Windows system development will be a plus.

Knowledge in image processing and camera subsystem will be a plus.

The Imaging and Camera Technologies Group (ICG) is a subgroup of Platform Engineering Group (PEG). ICG provides complete solutions for imaging and video applications, built on high-level programmable parallel processing technology. ICG solutions enable unique user experiences based on a broad range of technologies, including highly computationally efficient programmable hardware, powerful parallelizing compiler technology and related programming tools, highly productive hardware exploration and generation tools, high-quality imaging and video algorithms and related image quality tuning expertise, optimized multi-core firmware and system software, and unique graphical user interface design. ICG Teams are located in Eindhoven (the Netherlands), Bangalore (India), Tokyo (Japan), Santa Clara / Austin (US), Belgrade (Serbia), Tampere (Finland), Haifa (Israel), Shanghai/Bejing (China) and Seoul (South Korea).