

We are a technology recruitment partner focused on search and selection of IT experts internationally. Currently, we are looking for an accomplished experts for the role of C++ Software Developer (SW Engineer Reality Capture). We offer a rewarding and exciting professional experience and opportunity to develop your career in a highly competitive international environment.

C++ Software Developer (SW Engineer Reality Capture)

Location: Lodz, Poland

Responsibilities / Accountabilities:

- ◆ Software development to build modular, complex, and high-quality solutions
- ◆ Design and implementation of software components in 3D Reality Capture with focus on various embedded hardware platforms
- ◆ Image Processing and Point Cloud Processing
- ◆ Interacting with various development teams on different hardware and software platforms

Professional Qualifications/ Experience:

- ◆ At least 3 years of experience as a C++ software developer
- ◆ A relevant university qualification (Master / Ph.D.) in computer science, mathematics, or engineering.
- ◆ Experience with object-oriented programming using C++, writing multithreaded and multicore applications
- ◆ Nice to have video capture and imaging pipeline processing experience
- ◆ Experience with GPU programming with OpenGL or Vulkan
- ◆ Experience working with hardware, interfacing with drivers and low-level code based on Linux would be a plus
- ◆ Excellent communication skills in English (spoken and written)

Offer:

- ◆ Stable contract of employment
- ◆ Possibility of remote work
- ◆ Sports package and private health care
- ◆ Group life insurance
- ◆ Good working atmosphere
- ◆ Working in international environment

Interested candidates should send their resume (CV) to magdalena.wielgos@itpuzzle.com.pl with "C++ Software Developer (SW Engineer Reality Capture)" in the subject line.

