Ilya Skapenko

Rostov-on-Don, Russia
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Year of birth: 1993

Skills

Professional

Software Developer	Languages: C++, Python, assembler (x86, x86-64). C++ Frameworks/Libraries: Boost, Qt, Opencv, GTest, STL, WinApi, CUDA. Build automation: CMake, make. VCS: Git, SVN. IDE: MS VS 2017, Qt Creator, CLion, Eclipse (Nsight, CDT).

Languages

English	Upper intermediate (B2).
Russian	Native.

Experience

Jun 2016 – Feb 2017	**C++ programmer**, *Esignal, Rostov-on-Don, Russia,* http://www.esignal.com. Maintaining of existing applications: refactoring, implementing new features, fixing bugs.
Feb 2017 – Feb 2018	**Embedded developer**, *ISOSCAN LTD, Rostov-on-Don, Russia,* http://r-call.ru/. Software developing. Operation system configurating, creating build automation, code maintaining.

Education

University

2011 – 2015   **Bachelor. Southern Federal University**, *Rostov-on-Don, Russia*, Faculty of Mathematics, Mechanics and Computer Science, Applied Mathematics and Informatics.

2015 – 2017   **Master. Southern Federal University**, *Rostov-on-Don, Russia*, Faculty of Mathematics, Mechanics and Computer Science, Fundamental Informatics and IT.

MOOCs

Apr 2013 – Jun 2013   **The Hardware/Software Interface**, *https://www.coursera.org/course/hwswinterface*.

Jun 2013 – Sep 2013   **Computer Networks**, *https://www.coursera.org/course/comnetworks*.

Sep 2013 – Nov 2013   **Quantum Mechanics for Scientists and Engineers**, *https://lagunita.stanford.edu/courses/Engineering/QMSE01/Quantum_Mechanics_for_Scientists_and_Engineers/info*.

Jul 2016 – Aug 2016   **Embedded Systems − Shape the World**, *https://courses.edx.org/courses/course-v1:UTAustinX+UT.6.03x+1T2016*.

Public Activity

Speaking

Apr, 2017   **LLVM. Code compaction**, *PLC-2017*, Rostov-on-Don, Russia, Southern Federal University, https://elibrary.ru/item.asp?id=29098144 [rus].