

Ivan Bereziuk

Kyiv, Ukraine

☎ +38 093 965 22 57

✉ Navi.Bereziuk@gmail.com

GitHub profile: github.com/Domest0s

Career objective

To work as a junior C++ programmer in an IT company, where I will get an opportunity to grow up as a programmer.

Professional Experience

- July 2014 – **C++ developer**, *ScienceWISE group at EPFL, Lausanne, Switzerland*,
December 2014 I developed, documented and provided support of a C++ library responsible for parsing and analysing of source code of \LaTeX -articles, ported(wrapped) C++ library into Python3 via Boost:Python.
Project placed here: github.com/Domest0s/texpp .
- Nov. 2013 – **Objective-C developers**, *SUPRUN, Kyiv*,
Feb. 2014 developed mobile application for iPad.
- Apr. 2013 – **2nd category engineer**, *Kiev Institute for Nuclear Research, Kyiv, Ukraine*,
July 2013 Developed software for managing Data Acquisition System on LabVIEW.

Education

- 2009-2015 **M.S. in Physics**,
Taras Shevchenko National University of Kyiv, Ukraine,
speciality: Nuclear physics and high energy physics,
Supervisor: PhD Massimiliano Ferro-Luzzi, massimiliano.ferro-luzzi@cern.ch.
Mathematical subjects: mathematical analysis, linear and vector algebra, analytic geometry, Differential and integral equations.

Computer skills

- OS Ubuntu, Windows, Mac OS X
- Languages C/C++ & Boost, Objective-C, ActionScript 3.0, \LaTeX , LabVIEW
- Additional skills Git, Adobe PhotoShop
- used IDE Qt-Creator, MS VisualStudio(+Win32 API), Xcode, Adobe Flash Builder, Adobe Flash, CodeVisionAvr

Fields of Interest

Microcontrollers-, FPGA-programming, programmable technique
DirectX/openGL/Vulcan, parallel programming in C++

Personal information

- Languages **English(upper intermediate) + visiting courses**, *Russian*, *Ukrainian(native)*.