# Oleksandr Sochka

#### Personal Information

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current city Kyiv, Ukraine

#### Education

2012 – current | BSc in Software Engineering, Kyiv Polytechnic Institute.

## Languages

Ukrainian Native language
Russian Native language

English Fluent German Basic

## **Programming Skills**

C++ | advanced level, C++11, STL, some Qt and Boost

Python | small scripts and tools; both 2nd and 3rd branches; doctest

Java | Core Jave SE, JUnit

Familiar with node.js, html/css, LAMP stack, AWS, Scala Instruments Linux, ViM, bash, git, LATEX, markdown

## Related experience and achievements

Current GPA | 5.0

Practice 1-month practice in Luxoft during Jule, 2013.

Summer schools International summer school "Achievements and Applications of Contemporary

Informatics, Mathematics and Physics", August, 2013.

Google Code Jam | Entered top 1.000 from 18.000, winning a prize from the company in 2012.

Russian AI Cup Passed to the 2nd round, winning a prize from the company in 2012.

Google AI Challenge | 102nd place in Google AI challenge (Ants colony, 2011).

#### **Hobbies**

Stack Overflow active contributor, top 10% in C++ tag

Sport programming | Codeforces, TopCoder, Google Code Jam

Coursera Algorithms: Design and Analysis, parts I and II, Machine Learning, Automata,

Functional Programming Principles in Scala

Other | History, chess, swimming