Przemysław Leśniak

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 ○ Computer Science Student

Education

University of Wrocław Wrocław BSc, 4.5 2013-2016

Computer Science

University of WrocławWrocławMSc2016-now

Computer Science

Experience

Nokia Wrocław Software Engineer 2016.07-now

Development of TTCN-3 compiler written in C++

 Nokia
 Wrocław

 C++ Summer Trainee
 2015.07-2015.10

Parsing library project in C++

Skills

Programming languages: C, C++, Haskell, Java, Python

Tools: Linux, git, bash, vallgrind, callgrind

Others: Algorithms, Operating systems, Functional Programming

Languages: Proficiency in English language

Project Highlights

hCompiler: Compiler for subset of C written in Haskell. Compiles directly to x86

assembly

GraphDrawer: Graph visualisation tool written in Java. Aimed for competitive

programming.

mimiker: Implementation of virtual memory for mimiker operating system: paging,

TLB management, virtual memory mapping. Used C and MIPS assembly.

CubeSolver: Program for Rubik's cube solving written in Python.

Other

https://github.com/coodie/: contains codes to all highlighted projects http://codeforces.com/profile/goovie: site with algorithmic contests

Hobbies: Popping, Speedcubing, Psychology