

Mikołaj Słupiński

Curriculum Vitae

Education

2015–Present Bachelor of Computer Science, *The University of Wrocław*, Wrocław. 2015–Present Bachelor of Mathematics, *The University of Wrocław*, Wrocław.

Experience

Jul 2017 - Engineering Intern, Opera Software ASA, Wrocław.

- Sep 2017 I worked on Opera Mini browser for Android devices. The main goal of the project was to develop a fast and lightweight web browser oriented towards developing countries. Detailed achievements:
 - Had a first encounter with real-life product development.
 - Learned Android development.
 - Acknowledged basics of writing efficient and maintainable code for mobile devices.

Volunteer

Sep 2016 Lecturer at std::curie Programming Camp, II Liceum Ogólnokształcące w Gorzowie Wielkopolskim, Gorzów Wielkopolski.

I taught programming during the std::curie Programming Camp for high school students.

Projects

Academic Projects

2015 **SimpleSniffer**, University of Wrocław, Wrocław. SimpleSniffer as the name implies was a network sniffer written entirely in C.

Detailed achievements:

- Learned many things about socket programming.
- Realized the importance of checking memory leaks.
- 2016 **Theorem Prover**, University of Wrocław, Wrocław. Theorem Prover was an automated theorem prover written in Prolog.

Detailed achievements:

• Learned a lot about logic programming.

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2016 ALGOL16 Compiler, University of Wrocław, Wrocław.

A small compiler of ALGOL16, a programming language written for academic purposes. Program was written in Prolog.

Detailed achievements:

- $\circ\;$ Learned a bit about low level programming.
- $\circ\;$ Realized a complexity of compilation process.

Computer skills

Basic HTML, functional programming, ANDROID, x86 ASSEMBLY, Data Mining Intermediate JAVA, PYTHON, C++, LATEX, OpenOffice, Linux, Microsoft Windows, OOP Advanced C

Languages

Polish Native English Advanced

Conversationally fluent

- Interests
 - Books
 - Pop culture

- Movies
- Men's fashion