



MARIYA TSYMBAL

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SUMMARY

As a logical person, I enjoy the mathematical and logical challenges that computer programming offers. I am very passionate about writing code, even if it was for the mere sense of achievement I get when my code works, and works efficiently.

EDUCATION

York University

B.Sc. Hon. Computer Science — 2013-current

The program deals with the theory and practice of computer hardware and software. Students learn the theory that underlies computation and how to develop effective, efficient and correct software. The program is also intensive in Mathematics and Computer Science courses.

Major areas of study:

- Algorithms and computational optimization
- Data structures and visualization
- Web development technologies
- Software design and modern application methodologies

SKILLS

- Goal oriented personality with a positive attitude towards challenges
- Excellent team player with the ability to prioritize and meet strict team and personal deadlines
- Great intrapersonal communication skills, both oral and written
- Languages: English(fluent), French(intermediate), Ukrainian(native) and Russian(native)

TECHNICAL SKILLS

- Programming Languages: Java, C, C++
- Web Development: HTML5, CSS3, JavaScript, jQuery, MySQL, Bootstrap, Node.js
- Theory: Object Oriented Design, VCS (Git), SCRUM, Agile, Data Structures & Algorithms, TDD
- Operating Systems: Windows, UNIX, GNU Linux (Debian based distributions)
- IDEs: Eclipse, MS Visual Studio, IntelliJ IDEA
- Applications: MS Word, MS Excel, MS Access, PowerPoint

EXPERIENCE

- Telephone Interviewer at Institute for Social Research at York University
July 2014- August 2014

ACTIVITIES

- Vice-President of York's Computing Students' Hub (CS HUB)
- Lassonde School of Engineering's Frosh Leader (2015-2016)
- Bethune College's Frosh Leader (2014-2015)
- Volunteer Fencing Coach Assistant
- Member of the York Ukrainian Students' Club