

Reyno Tilikaynen

rtilikay@uwaterloo.ca (647) 609-5305	403-235 Grandravine Drive Toronto, ON M3N 1J2	www.tilikaynen.com www.github.com/rtilikay
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Skills

- 3 years of Java experience
- 2 years of C++ experience
- Strong algorithm and data structure knowledge
- Proficient in French and Russian

Education

University of Waterloo – Candidate for Bachelor of Computer Science *2015-2020*

- Attained an average of 98% in Term 1A

William Lyon Mackenzie Collegiate Institute *2011-2015*

- Graduated from the enriched Math and Computer Science (MaCS) program
- Governor General's Academic Medal (Given to the student with the highest average)
- Computer Programming Excellence Award
- Math and Science Alumni Award
- Score of 5 in AP Computer Science and AP Calculus

FIT Software Design and Development Industry Certification *2015*

Achievements

- Canadian Computing Olympiad – Silver Medal (Top 10 in Canada) *2015*
- ECOO Provincial Programming Competition – 3rd Place *2015*
- Google Code Jam Round 2 *2014, 2015*

Projects

Fiora The Explorer (Java) *2013*

- Complete Java game that helps children learn French.

Differential Graphs (Java) *2015*

- Java Program that graphs first-order differential equations.

Object Tracking Turret (Python) *2015*

- Raspberry Pi-based robot that uses a camera to detect, track and shoot objects.

JDCC Problem Sets *2015*

- Programming problems written by me for the Janice Dyke Computing Competition.

Experience

Computer Programming Team President *2015*

- Created lessons and coordinated contests for 120 members.

Hour of Code Lead Organizer *2014*

- Coordinated a team of students to run the Hour of Code for 300 students in order to promote interest in programming.

Interests

- Photography, competitive programming, hockey, working out, and volunteering