

Troylan F. Temptra Jr.
2A Honours Bachelor of Computer Science
University of Waterloo
ID: 20508400
tftemptra@gmail.com

Webpage: <http://troylan.github.io/>

Education

Candidate for Bachelor of Computer Science, Honours Computer Science Co-op,
University of Waterloo, Waterloo Ontario, 2013 – present

Skills:

- Object-oriented Programming
- GUI design
- Testing and Documentation

Languages:

- Java
- Python
- Scheme
- C
- HTML
- CSS

Software:

- Eclipse
- NetBeans
- Dr. Java
- Dr. Racket
- Adobe Photoshop

Relevant Projects and Experiences

Timetable Manager* (Grade 12 Computer Science 2012-2013)

- As part of a team of 5, I constructed a graphical user interface (GUI, using SWING) for a program that would automatically schedule high school courses.

Educational Computing Organization of Ontario (ECOO) Contests (2012-2013)

- Competed twice as part of a team of 4 to solve 5 computing problems withing 3 hours.

Go* (Grade 11 Computer Science 2011)

- Created a text-based version of the board game Go with a partner.

Mastermind Code Breaker* (Independent Work 2011)

- Created a text-based codebreaker (and game) of the board game Mastermind

*Source code available on github. (<https://github.com/Troylan>)