Sabrina Wasserman

647-285-0023 s3wasser@edu.uwaterloo.ca www.sabrinawasserman.me www.github.com/s3wasser

SUMMARY OF SKILLS ______

- Experience programming in Java, C, C++, Python, Swift, HTML/CSS, JavaScript, and Scheme
- · Strong ability to work independently and as a collaborative team member on projects
- · Driven and motivated self-learner, demonstrated through success in independent learning projects

EDUCATION

SEPTEMBER 2016-PRESENT: UNIVERSITY OF WATERLOO (EXPECTED GRADUATION: 2021) Computer Science, Honours, Co-operative Program, English Language and Literature Minor

WORK EXPERIENCE

VICE PRESIDENT OF DEVELOPMENT: ENTECH (SEPTEMBER 2016 - PRESENT)

- Developed in Python to scrape internet pages for medical information to store in our own medical app
- Programmed an extension for Google Chrome in JavaScript to simplify the G-mail user interface
- · Led the development team by holding weekly coding sessions and providing guidance on projects

TEAM LEAD: CANADA'S WONDERLAND (JUNE 2015 - AUGUST 2016)

- Showed strong leadership by supervising hundreds of employees while operating without supervision
- Upheld the four cornerstones of customer service: Safety, Service, Cleanliness, and Courtesy

PROJECTS (AVAILABLE ON GITHUB) ______

- PERSONAL WEBSITE A PERSONAL WEBSITE DISPLAYING MY RESUME AND PROJECTS, DEVELOPED USING HTML/CSS (WWW.SABRINAWASSERMAN.ME)
- APP TOOLBOX AN APP TOOLBOX DEVELOPED IN JAVA USING SWING GRAPHICS, CONTAINING A CALCULATOR, CHANGE COUNTER, AND OTHER BASIC TOOLS
- I-SHOWER (IOS APP) AN IOS APP DEVELOPED USING XCODE AND SWIFT FOR USERS TO SAVE THE GENIUS IDEAS THEY COME UP WITH IN THE SHOWER
- IOS DEVELOPMENT INSTRUCTIONAL MANUAL A COMPREHENSIVE 17 PAGE DOCUMENT THAT OUTLINES HOW TO CREATE A SIMPLE APP IN SWIFT USING X-CODE FOR NEW CODERS

AWARDS AND ACHIEVEMENTS ______

- UNIVERSITY OF WATERLOO President's Scholarship of Distinction
- UNIVERSITY OF TORONTO National Book Award Recipient
- CRESTWOOD PREPARATORY COLLEGE Computer Science Award Recipient
- CRESTWOOD PREPARATORY COLLEGE World Studies Award Recipient

CLUBS AND EXTRACURRICULAR ACTIVITIES _____

- TORONTO CHILDREN'S CHORUS: 2005-2015
 - Head Chorister (2014 2015 Season), Choral Scholar Level
 - · Performed on international tours to Sweden, South Africa, Russia, and Poland
- STUDENT LEADER: ORAL HISTORY PROJECT (SEPTEMBER 2012 PRESENT)
 - · Travelled to retirement communities to interview war veterans and Holocaust survivors

INTERESTS