

Spencer Canner

University of Toronto | Industrial Engineering
201 Phyllis Ave. Toronto, Ont. M1M 1Y9
(647) – 994 – 0710
spencer.canner@mail.utoronto.ca

SKILLS:

- Experience with C, Android App Development, SolidWorks, Microsoft Access, XML, NodeJS and AMPL
- Proficient with Java, Microsoft Office, HTML, CSS, JavaScript, jQuery, SQL, JSON
- Detail oriented work ethic, limited supervision required
- Passionate and self-initiated style of work
- Creative and innovative approach to solving problems

EXPERIENCE:

Software Developer *OtoSim Inc.* Toronto, Ontario **(May 2015 – August 2015)**

- Worked on a small team developing web and app based software to be used as a tool for medical education
- Acquired general and software specific teamwork skills through collaboration with team of developers
- Led an initiative to create a more usable software interface through following a user centered systems design approach
- Rapid acquisition of web development skills acquired on the job

Systems Design Course Project *University of Toronto* Toronto, Ontario **(Jan 2015 – April 2015)**

- In course design project, to create a self-checkout system
- Detailed and careful application of a systems design approach to a real problem
- Performed and analyzed testing performed using traditional prototyping methods

Product Development *MIKA Audio* Toronto, Ontario **(July 2014 – August 2014)**

- Quickly self-taught SolidWorks software to be used for 3D printing and prototyping purposes
- Designed user friendly exterior for speakers through the application of design principles and heuristics

Design Course Project *University of Toronto* Toronto, Ontario **(Jan 2014 – April 2014)**

- Design project with the City of Toronto Social Development, Administration and Finance department
- Excellent communication and team working skills obtained from collaborating with classmates and client

EDUCATION:

University of Toronto *Candidate for B.A.Sc. in Industrial Engineering* **(Sept 2013 – Present)**

- 4.0 Cumulative GPA, previous annual average of 95%, currently ranked 1st in class
- President's Entrance Scholarship of \$2500
- Michael M. Mortson Industrial Engineering Admission Scholarship valued at \$4000
- Kinghorn Andrew Alexander Scholarship valued at \$5,052.48
- Maurice Stren Memorial Scholarship valued at \$5669.46
- Ben Bernholtz Memorial Prize in Operational Research awarded to the highest achieving student in Operational Research courses

Rosedale Heights School of the Arts *Ontario Secondary School Diploma, Arts Certificate* **(2009 – 2013)**

- Graduated with honors
- Excellent team working skills developed through music collaborations with small and large music ensembles