Spencer Canner

University of Toronto | Industrial Engineering 201 Phyllis Ave. Toronto, Ont. M1M 1Y9 (647) – 994 – 0710

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SKILLS:

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

EXPERIENCE:

Software Developer The Hospital for Sick Children Toronto, Ontario (May 2015 – August 2015)

- Designed and developed cloud based web and app software to be used at universities internationally for biomedical simulations
- Led an initiative to create a user friendly software interface by following a user centered systems design approach
- Rapid acquisition of web development skills acquired on the job
- Obtained strong teamwork and communications skills through collaboration with team of developers, surgeons and biomedical communications experts

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

- Course design project to improve and re-design the user interface of a self-checkout system
- > Applied detailed analysis to current design to generate new user interface using rapid prototyping
- Practiced an iterative design methodology to solve a real problem

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

(Jan 2014 - April 2014)

- Design project with the City of Toronto Social Development, Administration and Finance department dealing with the management of city policies
- 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, currently ranked 1st in class
- Nominated by the Faculty of Applied Science & Engineering to be a University of Toronto Scholar
- Earned over \$20,000 in scholarships based on academic achievement and co-curricular involvement

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

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