1A Systems Design Engineering
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# **Summary of Skills**

- Languages: C++, HTML/CSS/JS, jQuery, PHP, Ruby on Rails (in progress)
- Proficient with Adobe InDesign, Illustrator and Photoshop, used frequently for designing wireframes, posters, logos and side initiatives
- Proven ability to communicate with multiple stakeholders in various events and environments hosted and MC'd concerts with an audience of over 1000 people at each event
- Excellent project management and leadership skills co-ordinated large fundraisers for over 150 people, managed a retreat for over 300 participants and 30 leaders, serving as the Vice-President of a large and active council
- Track record of the ability to formulate solutions to issues developed and implemented information/data collection strategies and developed and delivered promotional and outreach materials for a non-profit grassroots organization

# Experience

Themer + Web Developer, Ontario Institute for Cancer Research (OICR)

January 2015 - Present

### MaRS Institute, Toronto, ON

- Collaborated with a team of seven to develop for multiple clients on multiple websites
- Utilized HTML/CSS/JS, PHP, jQuery and Drupal to manage websites
- Experience with using Mac technologies (i.e. bash terminal, Vagrant, Apache, Linux)
- Acted as a main liaison between the web development team (WEBDEV) and one of its clients, Global Alliance for Genomics and Health (GA)
- Planned, organized, executed and evaluated different projects in coordination with WEBDEV and GA

Operations and Information Officer, Autism Teen Partnership (ATP)

May 2014 - Present

## Milliken Park Community Recreation Centre, Toronto, ON

- Served as a volunteer, implementing, executing, and evaluating weekly programs and activities for teenagers with Autism Spectrum Disorder
- Formulated data collection strategies to gather information and demographics from the participants and their family members
- Visualized, conceptualized, designed and implemented poster and logo designs for ATP

*Vice-President, Agincourt Music Council (AMC)* 

June 2013 - June 2014

### Agincourt Collegiate Institute (ACI), Toronto ON

- Hosted the annual ACI Music Concerts (Winter Concert and Spring Concert) as a Master of Ceremonies with an attendance of over 1000 people at each
- Managed 30 student leaders in planning, executing and evaluating a 4-day retreat for over 300 junior students
- Coordinated all fundraising activities for 150 + people including parents, students, staff and community members, (e.g. Fall 2012, \$11,000 raised)
- Led 150+ music students in various functions and events, and led 14 executives in weekly meetings

# **Relevant Assignments**

- (Introduction to Design) Completed a design project, with a team of 6 within 4 months, tackling a problem in the sports/activity industry
- Participated in the Canadian Team Mathematics Competition, run by the University of Waterloo in April 2014

### Education

Candidate for Bachelor's of Applied Science September 2014 - Present Honours Systems Design Engineering, Co-op University of Waterloo (UW), Waterloo, ON

### Agincourt Collegiate Institute, Toronto, ON

2010 - 2014

- Certificate of Bilingual Studies in Extended French
- Grade 12 Math and Physics Advanced Placement Program

### Awards

- Outstanding Junior Male Vocal Student and Outstanding Senior Male Vocal Student in May 2012 and May 2014 respectively
- Student of the Month, December 2013
- Principal's Scholar 2012 Top 20 Students in Grade

### **Interests**

Nights at the symphony, playing ultimate frisbee, singing in the shower, petting cats, admiring modern design