

HIGHLIGHTS

- Excellent communication skills developed through mentoring over 100 students at various school events, such as at leadership conferences and club meetings
- Proficient in SolidWorks and AutoCAD (2 years), recently used for designing 3D printed objects
- Familiar with C#, C++ programming, used in BME121 and BME122 (Programming class)
- Basic pipette and lab skills learned in BME164 (Engineering biology) and high school chemistry labs
- Five years of self taught experience in Adobe Photoshop and photography
- Certified in First Aid and CPR-C (June 2014) and WHMIS (2014)

EXPERIENCE

Masters Program: Coach || Richmond Hill Canoe Club Nov 2013-Aug 2014

- Planned and lead training sessions for a group of ten adults ages 20 to 50
- Developed dynamic training program that optimized athletes abilities around provincial and national competitions

Racing Development Program: Coach || Richmond Hill Canoe Club May-Aug 2012, 2014

- Mentored and taught a group of fifteen children (ages 9-15) proper kayaking technique and balance
- Accountable for the development of each athlete's progress in regards to their training, skill level and overall fitness

Medical Observer || Sherbourne Health Centre July 2012, 2013

- Arranged to observe a general practitioner at her clinic to gain insight on the routines and practices of physicians, along with the being exposed to how a clinic is run
- Observed medical procedures and assisted in the preparation of tools and room setup
- Volunteered with a community health bus that distributes supplies and medical kits to at least 40 people per session

PROJECTS

Exogear || BME161 Design Project, *featured in Waterloo's Purple Tie Event* Sept-Dec 2014

- Created a protective glove to be worn in addition to regular hockey equipment to minimize injuries to the lower arm of sledge hockey players
- Team Designer: was responsible for the rendering and 3D printing of protective plastic finger pieces and modelling of a 3D printed finger for display at our department science fair
- Glove was reinforced with 3D printed plastic finger pieces, strips of Lexan and Kevlar

Personal Website || lynneatan.com On Going

- In the process of creating a personal website to connect with employers, fellow photographers and medical professionals for possible collaborations, internships or insight into my projects
- Learned to program in HTML and CSS to develop and design site

EXTRACURRICULARS

Academic Representative || University Of Waterloo

Sept 2014-Current

- Elected to act as the liaison between professors and students and to raise class concerns and questions at monthly department meetings
- Took initiative to find additional information and events that could be useful to classmates

Yearbook Editor of Photography || Richmond Hill High School

Sept 2012-June 2014

- Conceptualized and designed the yearbook's cover and 160 pages with two other co-editors
- Lead over 20 photo shoots and three separate selling events for the yearbook committee with the goal of creating the first full colour yearbook with a film photography theme

High Performance Sprint Kayaker || Richmond Hill Canoe Club

2005-2012

- Dedicated 20 hours a week to cardio and weights training with the intention of placing first at the Provincial and National Championships
- Won 1st place in the 1000 meter race at Western Ontario Qualifiers and at the Provincial Championships

EDUCATION

University Of Waterloo

2019 (expected)

Candidate for Bachelor of Applied Science (BASc.), Biomedical Engineering

Richmond Hill High School

2014

Ontario Secondary School Diploma

AWARDS

YRDSB Director's Achievement Award || Richmond Hill High School

June 2014

- Awarded to a student who is recognized to have made significant accomplishments in their school
- These accomplishments would be in regards to extracurricular involvement in clubs such as Prom Committee, Square One Leadership Conference, and the Prefect Organization

Technological Design Award || Richmond Hill High School

June 2014

- Awarded to the student with the highest mark in the Technological Design course

National Book Award || University of Toronto

June 2014

- For demonstrating superior academic performance, original and creative thought, and exceptional achievement in a broad context.

INTERESTS

Photography, Medicine, Badminton, Powerlifting, Reading, Painting, Rock Climbing, Yoga, Kayaking