# Robertson Lovell McClure

April 1st, 2016

(647) 229-4608

R.McClure@mail.utoronto.ca

I am a second year student-athlete at the University of Toronto pursuing a double major in Mathematics and Computer Science. During the time that isn't consumed by my full course load, assistant coaching responsibilities, part time job, or two elected positions, I enjoy reading books about philosophy and math.

# **Skills**

**Proficient with:** 

Python Java C Objective C

HTML/CSS JavaScript SVN Git
Eclipse Ruby Rails jQuery
Agile Development UML WordPress Vim

Websites: (in varying stages of development, created for learning purposes during the Summer of 2015)

<u>robertsonmcclure.github.io</u> <u>robertsonmcclure.github.io/home</u> <u>robertsonmcclure.github.io/polymath</u> <u>saturdaynightmovies.github.io/</u>

Blog: robertsonmcclure.wordpress.com

# **Employment**

### **Sport Analytics Developer**

# **UofT Strength & Conditioning** Summer of 2016

 Create a searchable database to store exercises and strength and conditioning data and automate the processing of daily survey results

### Head Referee / Convener

# **UofT Intramural Volleyball**

**2015 - Present** 

• Hire, train and schedule volleyball officials for the 10+ matches that occur every weekday

**Recruiting Assistant** 

### **UofT Mens Volleyball**

2015 - Present

- Facilitate campus tours to potential recruits
- Communicate with all athletes who are interested in being recruited
- Assist recruits in navigating UofT's application process

### Statistician

#### **UofT Mens Volleyball**

**2014 - Present** 

• Scout opponents using Data Project Software and report in-game statistics to coaching staff

### **Certified Volleyball Official**

### **Ontario Volleyball Association**

2012 - Present

- Ensure that match play occurs in accordance to Volleyball Canada Rules
- Apply interpretation of rules to in-game scenarios

#### **Mathematics Tutor**

# Self-Employed

2014 - 2015

- Teach first year calculus and linear algebra in a comprehensive manner
- Create individualized lesson plan for each student to cater to their needs

### Counsellor

#### **Camp Tawingo**

2013 - 2015

- Responsible for 8 ten year old boys at over night camp for their three week stay
- Organize themed programs and games for campers

Lab Monitor UTS IT Department 2013 - 2014

• Monitor the computer labs and act as a liaison between the IT Department and students.

# Volunteer Positions

# Website Administrator & Videographer The Reading Line 2015 - Present

- Update TheReadingLine.ca and design the user experience as the web-traffic increases
- Create promotional videos, which includes directing, producing, filming and editing.

## Sitting Volleyball Data Entry Volunteer Parapan American Games Summer of 2015

• Use volleyball terminology to translate the game into live statistics in a fast paced environment

### Volleyball Data Entry Volunteer Pan American Games Summer of 2015

• Use volleyball terminology to translate the game into live statistics in a fast paced environment

## Creative Director 100in1day | Slow Down Jane Summer of 2015

- Create promotional videos, which includes directing, producing, filming and editing.
- Advise on outreach plans to local communities

# **Elected Positions**

# Athlete and Team Manager UofT Mens Volleyball 2014 - Present

- Commit over two hours every day to the team
- Responsible for the team's equipment including the camera, food supplements, etc.
- Prompt execution of miscellaneous jobs at the discretion of the Head Coach

### Gate House President Victoria College 2015 - Present

- Organize social events including a Pub Night and Traditional Ceremonies
- Represent the needs of Gate House at the Building Council Meetings

#### Math Union Treasurer University of Toronto 2015 - Present

- Responsible for the allocation of funds and balancing the budget
- Reimburse Math Union members for approved purchases and manage the bank account

### Math Union Social Officer University of Toronto 2014 - 2015

- Organize catered social events in conjuncture with other unions
- Responsible for acquiring and transporting food to and from the venue

### Athletic Representative Gate House Council 2014 - 2015

- Advertise Varsity Athletics to Gate House
- Assist in organizing athletic events for Gate House Members

### Athletic Banquet Coordinator UTS Athletics 2014

- Organize a 3 hour catered award event that featured multiple key note speakers
- Master of Ceremonies

### Volleyball Coach UTS Athletics 2011 - 2014

• Plan practices, coach volleyball and travel with the team to tournaments

# Education

| B.Sc. Math B.Sc. Computer Science Ontario Secondary School Diploma  Awards                        | University of Toronto<br>University of Toronto<br>University of Toronto Schools | Class of 2019<br>Class of 2019<br>Class of 2014 |
|---|---|---|
| Dean's Leadership Scholar Award   | Faculty of Kinesiology  | 2016  |
| Professor R. K. Arnold Scholarship Regents Admissions Scholarship Presidents Entrance Scholarship | Victoria University Victoria University University of Toronto                   | 2015<br>2014<br>2014                            |
| University of Toronto Schools Diploma<br>Ontario Scholar  | University of Toronto Schools University of Toronto Schools                     | 2014<br>2014                                    |