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# Robertson Lovell McClure

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I am a third year student-athlete at the University of Toronto pursuing a Major in Mathematics and a Specialist's Degree in Computer Science. When I'm not being paid to develop software, or paying to learn about developing software, you can find me reading books about software.

## Skills

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|            |      |     |            |
|------------|------|-----|------------|
| Python     | Java | C   | HTML / CSS |
| JavaScript | SVN  | Git | Vim        |

## Employment

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|--|--------------------|-----------------------|
| <b>Software Developer</b>  | <b>StockRender</b> | <b>Summer of 2016</b> |
| <ul style="list-style-type: none"><li>Develop an API for the terminal, a product StockRender sells to hedge funds.</li></ul> |                    |                       |

|  |   |                       |
|--|---|-----------------------|
| <b>Sports Analytics Developer</b>  | <b>UofT Strength &amp; Conditioning</b> | <b>Summer of 2016</b> |
| <ul style="list-style-type: none"><li>Create a database to store Strength Data and automate the processing of daily survey results</li></ul> |   |                       |

|  |                                   |                       |
|--|-----------------------------------|-----------------------|
| <b>Head Referee / Convener</b>   | <b>UofT Intramural Volleyball</b> | <b>2015 - Present</b> |
| <ul style="list-style-type: none"><li>Hire, train and schedule volleyball officials for the 10+ matches that occur every weekday</li></ul> |                                   |                       |

|   |                             |                       |
|---|-----------------------------|-----------------------|
| <b>Recruiting Assistant</b>   | <b>UofT Mens Volleyball</b> | <b>2015 - Present</b> |
| <ul style="list-style-type: none"><li>Facilitate campus tours to potential recruits, communicate with all athletes who are interested in being recruited and assist recruits in navigating UofT's application process</li></ul> |                             |                       |

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|---|-----------------------------|-----------------------|
| <b>Statistician</b>   | <b>UofT Mens Volleyball</b> | <b>2014 - Present</b> |
| <ul style="list-style-type: none"><li>Scout opponents using Data Project Software and report in-game statistics to coaching staff</li></ul> |                             |                       |

|   |                                       |                       |
|---|---------------------------------------|-----------------------|
| <b>Certified Volleyball Official</b>  | <b>Ontario Volleyball Association</b> | <b>2012 - Present</b> |
| <ul style="list-style-type: none"><li>Ensure that match play occurs in accordance to Volleyball Canada Rules</li><li>Apply interpretation of rules to in-game scenarios</li></ul> |                                       |                       |

|   |                      |                    |
|---|----------------------|--------------------|
| <b>Mathematics Tutor</b>  | <b>Self-Employed</b> | <b>2014 - 2015</b> |
| <ul style="list-style-type: none"><li>Teach first year calculus and linear algebra in a comprehensive manner</li><li>Create individualized lesson plan for each student to cater to their needs</li></ul> |                      |                    |

|   |                     |                    |
|---|---------------------|--------------------|
| <b>Counsellor</b>   | <b>Camp Tawingo</b> | <b>2013 - 2015</b> |
| <ul style="list-style-type: none"><li>Responsible for 8 ten year old boys at over night camp for their three week stay</li><li>Organize themed programs and games for campers</li></ul> |                     |                    |



## Volunteer Positions

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**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

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**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

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|----------------------------------|-------------------------------|---------------|
| B.Sc. Math                       | University of Toronto         | Class of 2019 |
| B.Sc. Computer Science           | University of Toronto         | Class of 2019 |
| Ontario Secondary School Diploma | University of Toronto Schools | Class of 2014 |

## Awards

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|                                       |                               |      |
|---------------------------------------|-------------------------------|------|
| Dean's Leadership Scholar Award       | Faculty of Kinesiology        | 2016 |
| Professor R. K. Arnold Scholarship    | Victoria University           | 2015 |
| Regents Admissions Scholarship        | Victoria University           | 2014 |
| Presidents Entrance Scholarship       | University of Toronto         | 2014 |
| University of Toronto Schools Diploma | University of Toronto Schools | 2014 |
| Ontario Scholar                       | University of Toronto Schools | 2014 |

