

# Ryan Lebrasseur

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## Education

**UNIVERSITY OF WATERLOO**

September 2018 – May 2022 (Anticipated)

**Bachelor of Mathematics, Honours**

3.5/4.0

*Relevant Coursework:* Object Oriented Software Development (C++, BASH, git),  
Elementary Algorithm Design and Data Abstraction (C),  
Statistics (R), Linear Algebra, Calculus, Economics.

## Projects

### PERSONAL WEBSITE

**rlebrasseur.github.io**

- Implemented HTML and CSS using principles learned in ‘HTML & CSS Is Hard’.

### GRAPHING WORKOUT DATA

**github.com/rlebrasseur/graphing-workout-data**

- Implemented SQL database using SQLite to manage and store data from workouts.
- Created a visualization of the data using Python and the matplotlib library.

## Work Experience

### SUMMER PROGRAM LEADER

Summer 2018, Summer 2019.

**Town of Labrador City - Recreation**

Labrador City, NL

- Completed Emergency First Aid CPR/AED Level A.
- Organized daily activities for children aged 5-12 with teams of 3-6 people.
- Resolved interpersonal and intrapersonal conflicts and enforced safety regulations.
- Maintained a standard of cleanliness, kept daily logs and filed incident reports.

### PRIVATE TUTOR

Winter 2017-18,

**Menihek High School**

Labrador City, NL

- Instructed high school Calculus, Advanced Mathematics and Chemistry.
- Helped raise student's averages by up to 8%.

## Selected Awards

- Euclid Mathematics Contest – scored 1<sup>st</sup> in district and 7<sup>th</sup> in province.
- Gauss, Cayley and Fermat Mathematics Contest's – school champion medal.
- University of Waterloo President's Scholarship of Distinction – 95+ entrance average.
- LWMHA Coaches Choice Award – leadership, strong work ethic and sportsmanship. 2x

**Hobbies and Interests:** Brazilian Jiu Jitsu, Hockey, Health and Fitness.

**Languages:** English (native), and French (conversational).