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 1st in district and 7th 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).