

Adlai Bridson-Boyczuk

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OBJECTIVE

To secure a full-time internship program in computer science or related field; to build my skillset & knowledge.

EDUCATION

Queen's University, Kingston — Bachelor of Computing (Honours)

Dean's Honour List (2021-2022)

September 2020 - PRESENT

Harbord Collegiate Institute, Toronto — High School Diploma (88% overall average)

September 2017 - June 2020

National Lifeguard Service, Toronto — Lifeguard and Safety Instructor

March 2018 - March 2022

EXPERIENCE

Queen's University Algorithmic Trading Team, Kingston — Developer/Team member

September 2022 - Present

Working in a team to plan and develop a Quantitative Trading Algorithm to run on QuantConnect trading platform.

St. Alban's Boys & Girls Club, Toronto — Camp Counselor

June 2019 - August 2019

Organised and lead camp activities for large groups of kids

Junior Achievers Canada, Toronto — Scotiabank Company Program

September 2018 - June 2019

Worked in a team building a merchandise company. As well as developing the website used to market and sell the products.

Red Cross Swimming, Toronto — Assistant Water Safety Instructor

September 2018- December 2018

Teaching kids to swim at St. Alban's Community Pool

SKILLS

Proficient in Python, Java, JavaScript, C, C#, and Bash scripting

Experienced in:

- git, and Linux command line fundamentals
- Flask web framework, MongoDB, ReactJS, and Docker
- Agile development cycle (Scrum)

Strong Interpersonal Communications skills

RELEVANT COURSES / CLASSWORK

Computer Logic modelling project
- (Logic for Computer Science)

Full stack housing rental web application

Object-oriented Programming

System-Level Programming

Operating Systems & System Architecture

Data Structures

Software Quality Assurance

CLUBS / INTERESTS

Strong interest in software development, game design, Artificial Intelligence, and network security

Member of Queen's Varsity Overwatch Team

Queen's University Brazilian Jiu Jitsu Club

