

Jayden Metcalfe

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Education

Bachelor of Arts and Science, Cognitive Science

2020-2024 (expected)

McGill University, Montréal, Canada

- Neuroscience stream, Minor in Computer Science
- J.W. McConnell Entrance Scholarship
- McGill Women in Computer Science (Member), Artificial Intelligence Society (Member), Urbanism Club (Member), Soccer and Dodgeball Intramurals

Work Experience

Product Research, Design, and Development Intern

May - August 2023

Interac Corp, Toronto ON

- Upgraded and added features for tools used to present new products to major financial institutions
- Collaborated with UI/UX designers to implement new product designs using HTML, CSS, Typescript
- Created and developed an API for a new product and presented it to the organization

Landscape Maintenance Worker

Spring 2020 - 2022

Natural Blends, Collingwood ON

- Collaborated with a team to perform various detail-oriented tasks at 40+ properties
- Demonstrated flexibility by switching between multiple work environments when necessary
- Entrusted as reference person to solve problems when boss was not on site
- Displayed grit while working 50+ hour weeks through various weather elements

Assistant Manager - Grocery Store

Summer 2020 - 2021

Ojibway Club, Pointe au Baril ON

- Oversaw the daily operations of a seasonal grocery store serving the local community
- Earned approx. \$3000 revenue daily
- Communicated with retailers to place weekly orders to ensure shelves were fully stocked
- Aided in the training and managing of a team of 8 employees
- Actively engaged with 200+ members and guests

Extracurriculars

McGill Varsity Alpine Ski Team

September 2020 - May 2022

- Team Captain and Varsity Council Team Representative
- Balanced a full university course load while training or competing five days a week

TEAM Mentor

January 2022 - April 2022

- Received the Tomlinson Engagement Award for Mentoring for PHYS102: Electromagnetism & Optics
- Led a group of 15 students in weekly tutorials
- Summarized essential concepts and completed practice problems

Personal Projects

FIS Race Points Calculator

- Allows racers to determine their results at the conclusion of the race, as opposed to hours later
- Scrapes a Chrome webpage from an alpine ski racing live timing website using Selenium
- Extracted information is run through a Python program to calculate the "score" of each racer
- HTML, CSS, Javascript, and Node.js are used to take the link as input, send it to the Python program, return the results, and display them on the webpage

Skills: Python, Java, Bash, Unix, C, Git, HTML, CSS, JavaScript, TypeScript, jQuery, Node.js, REST APIs, React.js