



Michael Joyce
BCHCO - Bach Computer Sci (Hon) Coop
Year 3 Student
University Of Windsor

+1-226-787-9496
joyce7@uwindsor.ca
mjoyce2526@gmail.com
LinkedIn Profile

PROFILE

- Took a leadership role for multiple sports teams throughout high school, and travel soccer team, was awarded the Bob Miller award for leadership, and MVP award for the captaincy of Caboto soccer club
- Natural communication skills and interpersonal skills while working in tech, retail, and food industry over 3 years, having to communicate efficiently to get results and work done on time
- Acquired ability to work in a fast-paced environment while partaking in a computer science competition at the University of Windsor solving complex problems in a short amount of time
- Enhanced computer skills such as writing and testing code, using development tools, and problem-solving while working as a software developer

EDUCATION

- **University Of Windsor** 2020-Present
BCHCO - Bach Computer Sci (Hon) Coop CGPA/Percentage: 76.5
- **Walkerville Collegiate Institute** 2016-2020
GECDSE, Windsor Ontario CGPA/Percentage: 80+

EXPERIENCE

- **Ciociaro Club of Windsor** 2019-Current
Dishwasher/Bartender Windsor
 - As a Bartender I have dealt with an enormous amount of customers, of all different types, and had to learn drinks on the spot.
 - As a Dishwasher my role is to clean thousands of plates, kitchenware and cutlery daily, but I am also required to organize
- **Progressive Software** May 2022 - August 2022
Software Developer Co-op Windsor
 - Handled website bugs for current users, dealing with the CSS, javascript, and functions that cease to work and fix them.
 - Dealt with team meetings weekly, worked remotely and in person in a hybrid model and collaborated as a small team daily.
- **National Sports** September 2019 - January 2020
Seasonal Sales Associate Tecumseh
 - Communicated with customers to help find them their desired products, and with shared product knowledge.
 - Organized stock from storage and on the floor daily, and detailed the store's database with products.

PERSONAL PROJECTS

- **xv6 Operating System Modifications** January - Present
xv6 is a base, raw form of Linux used to learn about OS. This has also been a school project.
 - Tools & technologies used: ASM language, C language, Visual Studio Code
 - Added another user function called exectime, where the user can call that to see how long certain functions take. Added a buffered printf, allowing a user to write to a file, and added a "pstate" function to check the state of certain processes

TECHNICAL SKILLS AND INTERESTS

Languages: C, Java, Javascript, Scripting Languages(HTML, CSS)
Developer Tools: Github, Jira, Bootstrap, Vim, Nano
Frameworks: Bootstrap
Soft Skills: Teamwork, Communication, Problem Solving, Adaptability
Areas of Interest: Software Development, Cyber Security, IT

ACHIEVEMENTS

- **Bob Miller Award** Award for Outstanding Leadership (Presented at Graduation) June 2020
- **Deans List** Students maintaining an average above 80 percent for a year September 2020 - August 2021
- **Entrance Scholarship** For students who finished with the year above 80 percent September 2019 - June 2020
- **Ontario Smart Serve** People Can serve alcohol legally - Can work as a bartender Obtained in 2022 - Expires 2026