

Matthew Connell

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EDUCATION

BSc. Honours Computer Science With Software Engineering Specialization

Windsor, ON | 2020

UNIVERSITY OF WINDSOR

Major Average: 89.5%

Cumulative Average: 88.3%

Awards: Dean's Renewable Entrance Scholarship

WORK EXPERIENCE

GROUND EFFECTS LTD. | IT COOP STUDENT

Windsor, ON | May 2022 – Aug 2022

- Assisted the IT department in the development and support of company applications
- Assist in implementation of network policy and procedures

UNIVERSITY OF WINDSOR | HYFLEX TEACHING ASSISTANT

Windsor, ON | Jan 2022 – Apr 2022

- Assisted students in the **Theoretical Foundations of Computer Science** course
- Responsible for assisting the professor with technical support to ensure lectures run without issues for in-person and online operations

MCDONALD'S | CREW TRAINER

Amherstburg, ON | July 2019 - Jan 2022

- Trained 3 newly hired employees a month in practicing correct procedures and customer service
 - Led a team of 4-5 employees to ensure correct and safe food procedures
 - Improved customer satisfaction survey scores upwards of 80%
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PROJECTS

PERSONAL WEBSITE

- Created a personal website that features my portfolio of projects and skills
- This website features a dark/light mode feature that is implemented with **JavaScript**, **HTML**, **CSS**, and **Bootstrap**

DIRECTED GRAPH BUILDER

- **Java** based application that implements **Java Swing** to create an interactive GUI
- Allows users to **create a directed graph** and perform various operations

CODE GRADER

- **Java Server Client** application that grades a C program and generates a report
- A **Linux Server** accepts a **C program** from a **Windows Client** to be ran against given test cases

CURRENCY CONVERSION

- **Python** based web-application which implements the **Flask** framework in order to perform conversion between different currencies
 - Developed using **Python**, **Flask**, **HTML**, **CSS**, and **Bootstrap**
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TECHNICAL SKILLS

Languages: Java, Python, C, HTML, CSS, JavaScript

Technologies: Flask, Bootstrap, Salesforce, LaTeX