# **ATENATI WEBER-MORRISON**

**EDUCATION** 

## Nova Scotia Community College

2019 to 2021

**Computer Science** 

SKILLS

Java, Python, JavaScript, Data Structures and Algorithms, SQL, C, C++, C#, Android, HTML, CSS

## **EMPLOYMENT**

### **Retail Associate**

Winners

Sept. 2020 to Sept. 2021

- Operated checkout lane and associated equipment, including scanners,
  POS software and cash
- Maintained a clean store in accordance with health guidelines
- Managed the receiving and stocking of incoming shipments

## **PROJECTS**

#### Zone

- A 2D open world interactive game in Java featuring an economy, progression system, information search capability, custom music integration, animations, and artwork
- Developed using Java and Java Swing, and Linked Lists

#### **Subnet Calculator**

- Subnet calculator that intakes network information to calculate ranges, netmask, and address information
- Developed using Python and the PyQt5 GUI library

## **Asteroids Today**

- Wrote a web app that displays the data for near earth asteroids pulled from the NASA Near Earth Object Web Service
- Developed using the Near Earth Object Web Service, JavaScript, HTML, and CSS

## Halifax Bus Map

- Created a web app that displays up to date information on Halifax bus locations
- Developed using the HRM Bus API, JavaScript, HTML, and CSS

# **VOLUNTEERING**

## Canadian Heritage · Assistant Merchant Vincent Massey Park

• Assisted with the distribution of Canadian heritage learning materials to faculty and children on National Aboriginal Day