# Cavaari Taylor



### Software Engineer

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## Education

## University of Guelph

Bachelor of Computing, Honors Major: Software Engineering, Minor: Business

September 2020 - Present

# Experience

Accountant September 2019 - May 2020

The Landings Hotel Saint Lucia

- Managed payable accounting clients using Sage 3000
- Balanced outstanding accounts through Microsoft Excel expenditure charts and made settlements.
- Developed purchase orders.

# **Projects**

Personal Website: May 2023- Present

- Developed a personal website using React, showcasing technical projects.
- Implemented using front-end technologies such as HTML, CSS, and JavaScript.

#### Island Hotspot Locator:

September 2020 - February 2021

- Web application for locating island hotspots.
- Implemented using HTML and CSS
- Implementing the Google Maps API for directional assistance.

#### **KML Parser:**

September 2022 - December 2022

- Parsed KML files using a combination of C and JavaScript
- JavaScript for parsing KML files to extract and analyze geographic data.

## COVID-19 Statistical Analysis:

January 2021 - April 2021

- Processed, analyzed, and plotted COVID-19 data using Seaborn and Matplotlib
- Analyzing COVID-19 data trends and patterns

## **Technical Skills**

Languages: C, Python, HTML, CSS, Java, JavaScript, R, SQL, PHP

Frameworks: React, Node.js, Junit, WordPress

Development Tools: Figma, Jupyter Notebook, Git, Fusion 360, QuickBooks, LightSpeed, Docker, IntelliJ,

Practices: Agile Methodologies, Object-Oriented Programming, Data Structures, Algorithms

## **Skills and Characteristics**

Critical Thinking and Problem Solving

Leadership and Teamwork

Adaptability and Effective Communication

Handling Pressure

National Swimmer (10 years), Track and Lawn Tennis

Athlete (5 years)

Volunteer Swim Coach and Community Outreach Officer (2 years)

Participated in QuickStart Programming competitions and Caribbean Hackathons

Developed leadership skills as Captain/Vice-Captain of sports teams (4 years)

Professional Development & Community Involvement