# Cavaari Taylor

#### Software Engineer

Email: cavaarit@gmail.com | Phone: (226) 979-2533

LinkedIn: linkedin.com/in/cavaari-taylor8976a6234 | Website: https://github.com/Cavaari



### **Professional Summary**

Aspiring software engineer with a strong foundation in both the theoretical and practical aspects of software development and engineering. Proven ability to tackle challenging problems with innovative solutions through personal and academic projects. Adept at learning new technologies and applying them to develop efficient and scalable applications. Seeking to leverage software engineering skills in a dynamic team to contribute to impactful projects.

#### **Technical Skills**

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

Frameworks: React, Node.js

Development Tools: Figma, Jupyter Notebook, Git,

Fusion 360, QuickBooks, LightSpeed

Practices: Agile Methodologies, Object-Oriented

Programming, Data Structures, Algorithms

#### Experience

Accounts Payables Clerk, The Landings Hotel Saint Lucia

September 2019 - May 2020

Managed payable accounting clients using Sage 3000, enhancing process efficiency and accuracy in tracking purchase orders and settlements.

### Skills and Characteristics

Critical Thinking and Problem Solving

Leadership and Teamwork

Adaptability and Effective Communication

Handling Pressure

Awards/Achievements & Extra-Curricular Activities

National Swimmer (10 years), Track and Lawn Tennis Athlete

## **Projects**

**Personal Website:** Developed using React; showcases my portfolio and technical projects.

**Island Hotspot Locator**: Web application for locating island hotspots using React and Google Maps API.

KML Parser: Tool developed in C and JavaScript for parsing KML files to extract and analyze geographic data.

**COVID-19 Statistical Analysis:** Python project for analyzing COVID-19 data trends and patterns.

#### Education

University of Guelph

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

September 2020 - Present

Volunteer Swim Coach and Community Outreach Officer

Participated in QuickStart Programming competitions and Caribbean Hackathons

Developed leadership skills as Captain/Vice-Captain of sports teams

Professional Development & Community Involvement

Engaged in continuous learning through online courses and workshops related to software development. Active participant in software development forums and contributor to open-source projects. Regular attendance at tech meetups and conferences to stay updated with industry trends.

#### **Interests**

Technology trends and podcasts, IoT gadgets, Al advancements, coding challenges