CYRUSS ALLEN S. AMANTE

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EDUCATION

McMaster University | Software Engineering - B. Eng, Hamilton, ON

(Expected) 2021 - 2025

WORK EXPERIENCE

Gap Factory Outlet | Sales Associate, Mississauga, ON **Oct. 2019 - Aug. 2021, May. 2022 - Aug. 2022**

- Provided service to customers in addition to maintaining the cleanliness of the merchandise in an attempt to provide an exceptional shopping experience.
- Utilized retail technology, such as cash point-of-sale systems, in an effective manner so as to achieve smooth and efficient line-ups at the registers.
- Captured a **record-high** amount of **123** marketing emails from customers within a single weekend, ultimately resulting in an increase of traffic towards the store.

PLASP Child Care Services | IT Administrative Assistant, Mississauga, ON **Feb. 2020 - Apr. 2020**

- Managed company voicemail database and device inventory, ensuring updated information.
- Troubleshooted technological problems, requiring research and **out-of-the-box** thinking.
- Installed new components within company devices while also updating necessary software.
- Researched new information on upcoming tasks that needed to be completed in the office.

PERSONAL DEVELOPMENT

Grades2Date - Weighted GPA Calculator | github.com/cyrussamante/Grades2Date Dec. 2022

• Programmed a **Python** application **utilizing the Tkinter GUI** which allows the user to easily calculate their GPA/Grades based on the course weighting. Users can easily export the data to a text file and import them into the calculator with a click of a button.

Personal Portfolio Website | www.cyrussamante.com

Apr. 2022

Successfully transferred the use of HTML5 and CSS knowledge to create a personal website
displaying the various projects completed and skills acquired throughout undergraduate
degree.

Recycling Hopper Mechanism | <u>ENGINEER 1P13 - Project 3, McMaster University</u> **Jan. 2022**

- Designed a **physical mechanism** using a rotary actuator and 3D printed parts that successfully attached and rotated a recycling hopper.
- The mechanism was featured on the 2022 ENG-1P13 **year end showcase** that only **2% of teams are chosen** for; being recognized as one of the **best project work done** for the school year.

Get a Grip | ENGINEER 1P13 - Project 2, McMaster University

Oct. 2021

- Developed a **Python** program within the **Quanser Interactive Labs** digital environment that securely transferred a sterilization container to an autoclave location based on the container's size and colour.
- The program **utilized muscle sensor emulators** as inputs, assigning different combination thresholds to instruct the robot to do specific tasks.

SKILLS

Languages | Java, Bash, Python, HTML5, CSS **Hardware** | 3D Printing, Raspberry Pi

Programs | Autodesk Inventor, Premiere Pro Photoshop, VS Code, Intelli]

CERTIFICATIONS

WHMIS | McMaster University
Standard First Aid & CPR C Certification with AED | SAJE Vital Signs

Expires Feb. 2023