

Walker Grace Spradlin

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Objective

- Engineering student with excellent communication and interpersonal skills with a GPA of 4.0. Seeking an internship to apply and improve on honed skills.

Education

B.S. COMPUTER SCIENCE | MAY 2024 | VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY

Minor: Biomedical Engineering

A.S. COMPUTER SCIENCE | MAY 2022 | JOHN TYLER COMMUNITY COLLEGE

Experience

SALES ADVISOR | BEST BUY | JUNE 2021 - PRESENT

- Lead and train new hires on daily tasks and customer service
- Solve complex problems for guests and the company
- Collaborate with and support fellow coworkers with leadership tasks while working in a fast-paced environment
- Customize the experience to tailor to each customer
- Building an extensive knowledge of electronic devices and the best situations

BARISTA | STARBUCKS | FEBRUARY 2021 – JUNE 2021

- Operated intricate machinery such as espresso machines and point of sale systems
- Contributed to our team in a fast-paced environment by assisting guests as quickly as possible
- Memorized numerous recipes with variations and quantities required for assorted sizes

ICE-CREAM TECHNICIAN | GELATI CELESTI | MAY 2018 – MARCH 2020

- Completed quality control tasks daily such as cleaning, restocking, and preparing for the following day
- Demonstrated proficiency by completing orders quickly and correctly
- Provided an exceptional experience and positive environment for all customers

Projects

FALL 2021 ENGINEERING DESIGN PROJECT: SIT-TO-STAND LIFT

- Designed a physical model using Inventor, a 3D printer, and an Arduino kit
- Identified upcoming issues and proposed solutions
- Created code using C++ (Arduino) for motor controls

Skills

- Problem Solving
- Time Management
- Coding Languages
 - Java
 - Python
 - C++ (Arduino)
 - MATLAB
- Proficient
 - Microsoft Office
 - 3D Printing Systems
 - Autodesk Inventor
- Leadership
- Communication
- Listening
- Analytical Thinking
- Sales