TECHNICAL SKILLS

Languages
- C
- Java
- Javascript
- HTML
- CSS

Operating Systems
- Debian
- Linux

Development Tools
- Dreamweaver
- GitHub
- Atom
- Visual Basic

Design Tools
- AutoCAD
- Solidworks
- Basic Photoshop

PERSONAL PROJECTS

Personal Website | 2019
- Developed a website using HTML, CSS, and Javascript while utilizing Dreamweaver software

Articulating Wings | 2018
- Used a pneumatic system to build articulating wings for a costume

CHRISTINA TISSINGTON

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EDUCATION

Bachelor of Engineering, Computer Engineering (Co-op) | 2019 - present

University of Guelph

Key Academic Projects and Achievements

Caesar Cipher Assignment | 2020
- Encoded and decoded Caesar Cipher messages using C

Engineering Design Project 1 | 2019
- Built a motorized car to launch a ping pong ball into a two metre high basket
- Utilized an Arduino to control the motor
- Replicated car parts using Solidworks

Computer Science Award | 2019
- Awarded for demonstrating academic prowess in 12U computer science at Sacred Heart Catholic High School

WORK / VOLUNTEER EXPERIENCE

Administrative Work, Aquino Consulting | 2015 - Present
- Part-time administrative work including data management and taxes using Microsoft Excel and Google Sheets

Retail Sales Associate, White House Black Market | 2020
- Assisted customers in locating products, stocked inventory, and maintained display merchandise

Group Fitness Instructor | 2020
- Designed monthly workout programs as well as lead fitness classes
- Sanitized equipment and enforced social distancing measures according to government standards

Market Computer Science Program | 2019
- Developed marketing material to promote the Computer Science program at Sacred Heart Catholic High School

Head Coach, Venom Volleyball Summer Camp | 2019
- Structured a weekly training program
- Led coaching and volunteer staff