

TECHNICAL SKILLS

Languages

- C
- Java
- Javascript
- HTML
- CSS
- PHP
- SQL

Operating Systems

- Debian
- Linux
- Microsoft Windows

Development Tools

- Visual Studio Code
- GitHub
- MySQL
- Dreamweaver
- Fork

Design Tools

- AutoCAD
- Solidworks
- Basic Photoshop

PROJECTS

Personal Website | 2019

- Developed a website using HTML, CSS, and Javascript while utilizing Dreamweaver software

Hangman Game | 2019

- Utilized Javascript, HTML, and CSS to make a single or multiplayer hangman game

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

Online Store Emulator | 2020

- Utilized Java to create GUI that has a drop down menu, option to add and search for products, and a button to close the application

Computer Science Award | 2019

- Awarded for demonstrating academic prowess in 12U computer science at Sacred Heart Catholic High School

WORK / VOLUNTEER EXPERIENCE

IT Manager & Software Developer, Perpetual Motion | 2021

- Developed company website's control panel and provided organizational, technological, and administrative support.
- Full stack web development utilizing PHP Slim framework, mySQL, Javascript, HTML and CSS
- Used Object Oriented Programming to retrieve and modify data

Retail Sales Associate, White House Black Market | 2020

Group Fitness Instructor | 2020

Head Coach, Venom Volleyball Summer Camp | 2019

Administrative Work, Aquino Consulting | 2015 - 2019