

□ (647) 542 - 0586 | ■ lauren.m1001@gmail.com | 回 lobolauren | m Lauren Lobo

Skills

Languages C, Java, Python, CSS, SQL, Javascript, Assembly, Fortran, Ada, COBOL

Other Technical Linux/UNIX systems, Windows systems, GitHub, NGINX, Flask, Node.js, React js, VScode, Microsoft Office, LaTeX

Transferable Skills Communication, Problem Solving, Teamwork, Time Management, Critical Thinking, Creativity

Education

University of Guelph Guelph, ON

CANDIDATE FOR BACHELOR OF COMPUTING

Sept 2019 - est. 2023

- · Minor in Business
- Dean's List Honoree Winter 2020, Fall 2020, Winter 2021, Fall 2021 and Winter 2022
- · Notable Courses: Software Engineering, Legacy Systems, Cryptography, Object Oriented Programming, Software Systems Development and Integration, Operating Systems, Algorithms, Theory of Computation, Statistics, Intermediate Programming, Data Structures, Microeconomics, Financial Accounting, Human Resources and Organizational Behaviour

Projects and Experience

Xemoto Media Ltd. Toronto, ON

OUTREACH COORDINATOR May 2022 - present

· Seek partnerships with financial influencers to join the Xemoto network.

Undergraduate Calendar Website - https://131.104.49.102/

PYTHON, FLASK, NGINX, REACT.JS, PLAYWRIGHT, GRAPHVIZ

Jan 2022 - April 2022

- · Creating a web application to allow users to search and display courses and how they connect through prerequisites in a graph in the undergraduate calendar for the University of Guelph.
- Team based project that will build over the course of 9 weeks of sprints.

The Home Depot Mississauga, ON

May 2020 - present • Operated cash register, collected payments and provided accurate change.

- · Assisted customers with account updates, new service additions and promotional offers.

GPX Website

Feb. - Apr. 2021 C, HTML, JAVASCRIPT, CSS

- Created a web application by building the backend, frontend and java library for gps website, that allows you to create and upload GPX files to manipulate them.
- Used Node.js and jQuery to develop backend and frontend of the web application using Javascript.

eStore Application

JAVA, GRADLE, JAVA AWT AND SWING

Nov. 2020

• eStore Application that allowed user to add products, search through them by specified order and must meet requirements input for search.

Sky Gliders Pygame

PYTHON, PYGAME May 2019

used Python Pygame to create a single player game following a bird character through the seasons while dodging objects.

Extracurricular Activity _____

Guelph Women in Computer Science

Guelph, ON

MEMBER

MEMBER

Sep. 2019 - Present

• Partake in many events held by the club that help foster a sense of community for the women in STEM programs at The University of Guelph such as educational resources, speakers, panels etc.

Volunteer at St. John of the Cross Parish

Mississauga, ON

Jun. 2020 - present

Helps to sanitize church after masses and events, collects contact information for contact tracing

Youth Group Leader at St. John of the Cross Parish

Mississauga, ON

 CORE MEMBER & LEADER AT 2015
 Sep. 2013 - Jun, 2018

• Works as a team to organize large-scale events involving the entire parish community, as well as planning bi-weekly meetings

Student Council Grade Representative at Our Lady of Mount Carmel Secondary School

Mississauga, ON

GRADE REPRESENTATIVE

Sep. 2016 - Jun. 2019

• Helps to organize and plan upcoming social and leadership events for the student body

Best Buddies at Our Lady of Mount Carmel Secondary School

Mississauga, ON

EXECUTIVE MEMBER

Sep. 2015 - Jun. 2019

• Would spend time with students with intellectual and developmental disabilities and help plan events for them