



Technical Skills



- HTML
- CSS
- JavaScript
- Wordpress
- C
- C++
- Java OOP
- Python
- Web-scraping with BeautifulSoup
- React.js
- Express.js
- Bootstrap
- EJS
- MongoDB
- Node.js
- Arduino
- Data Structures and Algorithms
- MS Office, Word, PowerPoint, Excel

Education



Queen's University

Bachelor of Applied Science in
Computer Engineering

Sept 2020 - April 2024

Pine Ridge Secondary School

High School Diploma

Sept 2016 - June 2020

- Ontario Scholar Award (2020), Grade 12.
- Ronny Bathia Memorial Award (2020), Grade 12.



Experience

Google Student Development Club | Co - Technical Lead | Kingston, ON

August 2021 - Present

- Taught a beginner friendly basics to web development seminar to the club members. Constructed a presentation and assisted the members in making a basic webpage.
- Currently implementing the Queen's Google Student Development Club's custom website using **HTML** and **CSS**.

QHDT Pressure & Temperature Braking System | Team Member | Kingston, ON

December 2020 - April 2021

- This project was done with a team for Queen's Engineering Modulus 3 course.
- The team constructed and programmed a pressure and temperature braking system for the Queen's Hyperloop Design Team.
- Led and programmed the algorithms for the pressure and temperature braking system using **Arduino**.
- Selected as the backup solution for the QHDT, for the Hyperloop annual competition.

Best Buy Canada | Seasonal Computing Sales Associate | Whitby, ON

October 2019 - December 2019

- Guided and encouraged buyers to purchase laptops/computers and persuade them to buy a protection plan.
- Sold accessories for laptops or small devices to customers, either as a bundle or single piece.
- The biggest personal sale obtained was selling a MacBook Pro with a hard case shell and four years of geek squad protection plan for approximately **\$2500-2700**.
- Sold over **\$40,000** in sales with a **7%** warranty percentage throughout the two months working there.



Projects

Newegg.ca Product Scraper

- A python app that allows a user to enter the name of a product or GPU, the results are requested from Newegg.ca.
- Results display the product's name, price and link.
- This was made using **Python** and the web-scraping library **BeautifulSoup**.

Personal Portfolio

- A custom personal portfolio that presents who I am, my skills, and features some projects I have done.
- Made using **HTML**, **CSS**, **Bootstrap** and **JavaScript**.

Weather App

- An app that allows one to search a country or city, display its temperature and weather condition.
- Made using **React.js**, **JavaScript**, **CSS** and a **Weather API**.

RecipeHunt App

- An app that allows users to find recipes based on the ingredients that they have at home. The application will provide a list of recipes that use those ingredients.
- A hackathon project for Hack the 6ix.
- Programmed the frontend and the ingredient selection logic using **HTML**, **EJS**, **CSS**, **Node.js**, **Bootstrap** and **JavaScript**.