

Simrandeep Bajwa

PERSONAL PROJECTS

Amazon Price Checker | January 2020

- Wrote and designed a script in Python to check if the price of a television on Amazon was below \$1500; if it was, an email was sent by the code.

Transportation Calculator | December 2017 - January 2018

- Designed, programmed, and created a transportation calculator to help users determine a mode of transportation using Java
- Created a GUI which allowed the user to interact with the program by using text fields, labels, and action listeners
- Worked in a collaborative environment with fellow peers to generate and implement useful features into the program

EDUCATION

Bachelor of Computing, Computer Science (Co-op) | Sept. 2018 - Present

University of Guelph

- Completing a minor in Business

Key Academic Projects:

Contacts List Project | March 2019 - April 2019

- Created a program which stores contact information into a binary file, using a linked list that users can edit, delete, and add to
- Built a stronger foundation of both C programming, and the Linux operating system

SVG Editor Website | February 2020 - March 2020

- Created a website that had a multitude of functions to edit an SVG image
- Learned about full stack development using HTML, JavaScript, jQuery, C, and AJAX calls

EXTRA-CURRICULARS

Computer Club | September 2017 - June 2018

- Worked alongside fellow peers to successfully complete coding problems presented to the club

WORK EXPERIENCE

Canadian Tire — Sales Associate | April 2019 - August 2019

- Worked with co-workers to provide excellent customer service

Kumon — Teacher | October 2017 - August 2018

- Taught fundamental skills of Mathematics and English to young children

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TECHNICAL SKILLS

Programming Languages -

C, Java, JavaScript, TypeScript, HTML5, CSS, Python

Web Technologies -

Angular, AngularJS, React, AJAX, jQuery

Project Management -

GitHub, Scrum, Agile, Task Delegation, Project Planning, Quality Assurance

Development Tools -

IntelliJ, Visual Studio Code

Operating Systems/ Other -

Windows, Linux, Unix, Full Stack Development

LINKS

LinkedIn:

www.linkedin.com/in/simrandeepbajwa

GitHub:

<https://github.com/deepbajwaa>

ACHIEVEMENTS

- Dean's List
- 4.0 GPA