Simrandeep Bajwa

WORK EXPERIENCE

CaseWare — Software Developer | May 2020 - December 2020

- Developed and introduced new front-end features into production using Angular and AngularJS web frameworks
- Debugged and implemented bug fixes to improve client experience
- Converted manual regression test cases into unit tests
- Contributed in Agile SCRUM meetings; utilized JIRA to complete tasks
- Demonstrated newly developed features to clients and faculty

Canadian Tire — Sales Associate | April 2019 - August 2019

• Worked with co - workers to provide excellent customer service

PERSONAL PROJECTS

Portfolio Website | October 2020

- Created a website to display software development related skills and experiences using ReactJS
- Developed a stronger understanding of web development technologies and deploying websites using GitHub Pages

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.

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 OS

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 ((647)-225-0750

Sbajwa05@uoguelph.ca

TECHNICAL SKILLS

Programming Languages - C,

Java, JavaScript, TypeScript, HTML5, CSS, Python

Web Technologies - Angular,

AngularJS, ReactJS, jQuery, AJAX

Project Management - GitHub,

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

Development Tools - Intellij,

Visual Studio Code, Eclipse

Operating Systems/ Other -

Windows, Linux, Unix, Full Stack Development

LINKS

Portfolio:

https://deepbajwaa.github.io/SimrandeepBaiwaPortfolio/

LinkedIn:

<u>linkedin.com/in/simrandeepbaj</u> wa

GitHub:

github.com/deepbajwaa

ACHIEVEMENTS

- Dean's List
- 4.0 GPA
- Braithwaite scholarship