

Eric Tran

Erictran004@gmail.com | Mobile: (437)-999-3450 | Website: www.ericvtran.ca
Toronto, ON, CA

EDUCATION

Carleton University

2019-Expected Winter 2024

Bachelor of Computer Science, Software Engineering (COOP)

Ottawa, ON

- A. Davidson Dunton Renewable Scholarship for students entering with an average of 90-95%
- Computer Science Award \$1,000
- CGPA: 11.1/12.0 (A)

AVAILABILITY

Available for 4 or 8 months starting May 2020.

RELEVANT SKILLS

I have worked on numerous projects and have gained experience in both individual and team environments. I am experienced working with HTML, CSS, JS, Python, Java, C, C++, React, and Bootstrap.

Technical Skills:

- Wrote a program using Java with knowledge of encapsulation, inheritance, and polymorphism to simulate the buying, purchasing, and stock of an electronics store
- Demonstrated knowledge of JavaScript, HTML, and CSS through the development of a movie database website
- Working experience with virtual machines and applied by using knowledge to debug and code solutions successfully on a Linux environment
- Demonstrated analytical and problem-solving skills through the development of an algorithm in C which packed parcels of various sizes into boxes that ensured maximum shipping efficiency

Communication Skills:

- Lead a four-person team to successfully create the winning 3D CAD model in an egg drop competition
- Successfully wrote an analysis paper on visual representation and other key cognitive science concepts for the book "The Man Who Mistook His Wife For A Hat"
- Level 5 proficiency in both English and Vietnamese

WORK EXPERIENCE

Fabricland

July 2018, 2019

Inventory Associate

Toronto, ON

- Demonstrated tenacity and ability to work under pressure through working a physically demanding job with long work hours for multiple store locations
- Guided new employees on how to efficiently carry and stack fabric rolls in a manner in which allows for the accurate measurement of stock
- Communicated effectively with staff to ensure accurate measurements of stock

PROJECTS

Movie Database Website

September 2020 – December 2020

School Project

- Developed a site similar to IMDb which allows for users to search up and rate movies, view their favourite actors, and perform various query searches
- Applied knowledge of JavaScript, HTML, and CSS to assist with the development of front and backend components
- Showed a drive for improving by learning and applying REST API design in order to add robustness and modularity to the site

Portfolio Website

December 2020 – Present

Side Project

- Demonstrated drive to learn and improve by self-teaching and applying skills in Bootstrap and React in order to create a portfolio site
- Used research and troubleshooting skills to successfully deploy and maintain a website through GitHub pages

VOLUNTEER EXPERIENCE & EXTRA CURRICULAR ACTIVITIES

Paul Menton Center for Students with Disabilities

January 2020 – April 2020

Volunteer Note Taker

Ottawa, ON

- Successfully recorded clear and concise notes that were distributed to students who were unable to attend class/write notes
- Communicated with fellow students in order to query on the quality of notes and adjusted according to their suggestions to ensure they had an easier time with understanding course material

Salvation Army

September 2018 – June 2019

Volunteer

Toronto, ON

- Communicated with visitors entering the office and assisted them by answering questions regarding participation and directions to the various events held
- Trained new volunteers to correctly move and sort toy donations and helped clarify any issues regarding placement and packing for a Christmas toy drive
- Demonstrated leadership in the setup of a food drive leading to a successful event which produced a large quantity of food rations that were sent to an African refugee camp

BasAct

September 2018 – May 2019

Club Member

Toronto, ON

- Participated in the discussion about the various issues affecting the school and local community that the club could help alleviate
- Coordinated and assisted in various fundraisers/events such as the school spirit week, "Taping the principal to the wall", Christmas music concert, and a winter talent show
- Demonstrated a high level of proficiency in Microsoft word, PowerPoint, & Excel in the creation of flyers, brochures, and financial reports.