Joshua Liu

joshualiu.liu@mail.utoronto.ca — 639-915-0360 — https://eeei3.github.io/

Summary of Qualifications

Interpersonal Skills

- Strong communication skills developed by being a sales person at Staples tasked with making connections with customers

- Flexible collaborator and team member grown through numerous group projects and through team-based sports

- Strong initiative developed while working at Staples where employees were given much choice in what they wanted to work on

- Excellent ability to follow and learn set protocol and procedures, developed from work at Staples where learning and working occurred simultaneously

- Adept problem solving skills from programming as a hobby or in a academic context

- Flexible quick learner from employment at Staples where training was done on the job and through taking online courses

Technical Skills

- Proficient at using Python, developed from usage in personal and academic settings

- Skilled at using C, developed from usage in personal and academic settings

- Familiar with Git, developed from usage in personal and collaborative environments

- Familiar with OOP, developed from usage with Python

- Proficient with Linux from usage on personal computers

- Familiar with Microsoft Word and Excel through accounting and Geographic Information classes

Education

University of Toronto
Candidate UTSC Honours BSc (CSC Co-op)   September 2023 - Present

Relevant Experience

Introduction to Computer Science I   September 2023 – December 2023

- University of Toronto Scarborough

  - Demonstrated my skills with Python to program an application that read, validated, and edited airplane tickets.

Introduction to Computer Science II   January 2023 - Present

- University of Toronto Scarborough

  - Demonstrated my skills with C and my knowledge about subjects such as Linked Lists and memory management by creating an application that operates a virtual store.

Hobby Programming

- Applied my knowledge of Python and demonstrated my debugging skills to create a web crawler application.

Hack the Valley 8 Hackathon   September 2023

- Demonstrated my ability to work and contribute in a team to conceptualize, plan and develop our project submission.

- Applied my experience using Linux and knowledge in networking to setup a web server to host our team's website

Sales person   August 2022 – August 2023

- Staples Store 082

  - Displayed my communication skills by interacting with customers to make sales and assist customers experiencing difficulties with the store or other employees.

  - Demonstrated my ability to quickly learn by learning on the job by listening, practicing and repeating.