CINDY FANG

(647) 575-8123 | cindy.fang@ryerson.ca | LinkedIn: cindy-f-ang | GitHub: cindy-fang



TECHNICAL SKILLS

- Programming Languages: Java, Python, C#, HTML, C, CSS
- Frameworks, Tools, and OS: Windows, Linux, Bash, Visual Studio, Idle, Tkinter, Pytest



EXPERIENCE

Campus Engagement Ambassador | Ryerson Career & Co-op Centre

September 2020 - Present

- Conducted career and co-op outreach through class talks and webinars, boosting engagement from science students.
- Worked with campus departments to investigate the needs of students' job searches.
- Promoted and planned career and co-op program event and resources.

Marketing Outreach Committee Co-Chair | IBM

August 2020 - October 2020

- Lead the worldwide marketing logistics and promotions for IBM Z Day through promotions on social media, generating a large following for the program.
- Tracked progresses through regular committee meetings and an organized progress tracker document, resulting in maximum promotion contribution from every member.
- Maintained communication with business partners through regular email updates and reports during virtual meetings, leading to a successful completion of marketing goals.

Student Intern | Electronics for Imaging

October 2017 - February 2018

- Utilized C# to create and interface with a SQL database to store and process employee data for new hires to reference.
- Presented the creation process of the database to the software development team while making an informative video for classmates on SQL, deepening the understanding of SQL and databases.
- Created a printer program through individual research and used it to print informative texts on SQL.



PROJECTS

20.6.1. | NASA Space Apps | https://github.com/the-zookeepers/climatechange-game

October 3-4, 2020

Developed a survival game via C# Windows Form Application for awareness on climate change.

Personal Website https://github.com/cindy-fang/cindy-fang.github.io

December 18-20, 2020

Developed a personal website in HTML and CSS to give personality to my digital identity.



EXTRA-CURRICULAR

Year Representative | Ryerson Computer Science Course Union

September 2019 - Present

- Advocated for first- and second-year computer science students by addressing their concerns while
 coordinating events and workshops (MLH tutorial, CS Pub night, Apply Together event), boosting student
 involvement and opportunities in the program.
- Promoted resources and offerings of the course union through presentations at multiple webinars, building interest in the union from both incoming and current students.

Z Ambassador Ryerson Lead | IBM

July 2020 - Present

- Promoted Master the Mainframe by marketing on various social platforms including Instagram and IBM website, increasing the awareness of mainframe importance and career paths.
- Presented MTM Workshops for university students through weekly virtual sessions and information pamphlets, leading participants to complete Part One of the global contest.



EDUCATION

Computer Science (B.Sc.) | Ryerson University

2019 – 2024 (expected)