

MING HAO CHEN

Computer Science Student

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📍 Leamington, Ontario

🔗 <https://github.com/MingHaoC>

in Chen

SKILLS

- Programming Languages: Java, C
- Developed teamwork skill through project collaboration with other students like Prntscrn
- Experienced in designing, testing and implementing object-oriented code in Java, through projects like discord bot and Prntscrn
- Knowledgeable of Unix environment, gain through System Programming course and uses of macOS

EDUCATION

Bachelor of Computer Science Honours (Co-op)

University of Windsor

📅 Sept 2018 - April 2022

📍 Windsor, Ontario

- Major Average: 88.7%
- Relevant courses: Object-oriented programming, data structures and algorithms, system programming

EXPERIENCE

Teaching Assistance

University of Windsor

📅 January 2019 – Present

📍 Windsor, Ontario

- Assisting the professor with teaching by giving feedback when grading assignments, midterms, and exams
- Improving student learning through meeting one on one during office hours or through emails
- Supervise midterms and exams to ensure the identity of the student taking the test and the integrity of the test.

Crew Trainer

McDonald's

📅 July 2017 – November 2019 📍 Leamington, Ontario

- Training new employees with the proper procedures, and performing station observation checklist to ensure it's up McDonald's standard
- Reporting hazards and broken equipment to the managers to create a safe working environment.
- Assisting the manager in delegating tasks
- Following up on tasks and ensuring they are done properly

PROJECTS

Prntscrn

- Created an easy way to share screenshot taken with others through the use of a simple url link pop up
- Implemented authenticating users, uploading screenshots and testing authentication token with HTTP requests
- Created client installer with all of the versions of the Prntscrn
- Editing the registry to have the program start on startup

Discord Bot

- Added basic function like calculator, clearing messages, welcoming prompt and assigning role to new user joining the discord
- Web scraping data from popular media site Reddit, based on user input (Subreddit, sorting and time period)
- Designed language filter function, allows the censor of swear words and re-sending the message with the swear words censor out.
- Developed user filter function; deletes the message if user sends messages in a channel they're not supposed to

EXTRACURRICULAR ACTIVITIES

Competition

University of Windsor League of Legend Team

📅 2019

📍 University of Windsor

- Substitution player for University of Windsor League of Legend esports team

University of Windsor Annual Competition

📅 December 2017

📍 University of Windsor

- Competed in team of three against other programmers using Java

Sport

High School Badminton Club

📅 2015-2017

📍 Leamington, Ontario

- Compete in single, double, mix badminton competition
- Made top 6 in WECSSAA doubles tournament in 2017