# Aileena Xie

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#### **Education**

Montreal, OC

**McGill University** 

Sep. 2022 – May. 2025 (Expected)

- BSc. in Computer Science
- GPA: 3.75/4.00
- Relevant Courses: Object-Oriented Programming; Data Structures and Algorithms

### **Projects**

**Personal Website** 

GitHub

• Technologies: HTML, CSS

Crypto Bot

**GitHub** 

- Collaborated as a team of 4 during McHacks 2023 and entered the Tower Research Capital LLC. Challenge
- The NLP model was made from the OpenAI API, and fine tunes an existing model
- The chatbot provides responses to natural language inputs by the user on various topics of cryptocurrency statistics
- Technologies: Python, Flask, HTML, CSS

**Discord Bot** 

**GitHub** 

- Contributed to a collaborative project with friends
- Added a Cron Job to remind a friend to take a weekly gym progress picture
- The bot tags users and reacts to their messages with Emojis
- Technologies: Typescript, AWS EC2, Postgres, Discord.js, DeepL

**Reddit Bot** 

GitHub

- Used the Reddit API to make a spam bot on Reddit that is ran as a Daemon
- The bot searches for comments and posts that it had not replied to and generates a randomised message
- · Technologies: Python

**Wordle Game** 

**GitHub** 

- Prompts for user input on command-line to guess a five letter word that is randomised each game
- The user has five guesses, and the program outputs the color-coded user input to show how close they are to the solution
- · Technologies: Python

#### **★** Extracurriculars

#### Girls Who Code

### Girls Who Code McGill

- Gave sessions to students at Sacred Heart High School about the basics of Python as a team of facilitators
- Planned each session's activities and presentations
- Skills: Teamwork, Communication, Creativity

## **Experience**

**Sales Specialist** 

**É** Apple

May 2022 - Present

Product Zone Team

- Demonstrated knowledge in the products and services offered by the company to provide a complete solution based on specific customer needs
- Guided clients with the setup of their new devices
- Showed efficiency in teamwork and individual productivity
- · Skills: Teamwork, Communication, Multitasking

#### **△** Skills and Qualifications

**Programming** 

Frontend: HTML • CSS • React • NextJS • Tailwind

Languages: JavaScript • TypeScript • Java • C • Python • Bash