

XIXI GAO

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Address: Toronto, Canada

Github: <https://github.com/Gao-Xixi>**Profile Summary**

I am a second-year student studying computer science, who is enthusiastic about solving daily problems and improving working efficiency by programming.

Quickly learn and master new technologies; Willing to learn different kinds of frameworks and languages to improve my programming efficiency.

York International volunteer who successfully working with teams and hosting events.

Educational Background

York UniversityB.Sc., *Computer Science*; GPA: 8.0/9

Fall 2020 - present

Courses:

Programming for Mobile Computing, Advanced Object Oriented Programming, Software Tools, Fundamental of Data Structure, Computer Organization

Projects

Web Application Based on Data Scraped from Kijiji

- PYTHON, FLASK, HTML, MySQL, BOOTSTRAP5
- <https://scrape-kijiji.herokuapp.com>
- Improving the search function from Kijiji website by removing advertisement and irrelevant results. Web Scrapping data based users' need(item name and number of pages), store in MySQL database. Using Flask framework make a web application to interact with users and display the items list.

REST API - Manage Your Grade Record

- JAVA, SPRING-BOOT, MYSQL
- An REST API let students manage their course grades: add, search, update, and delete their grades records. Much easier to get the grades comparing to YorkU website. Users can change the url /subject, /id or /subject/code to get grade(s) based on their need.

Web Scrapping All Courses from York University

- PYTHON, MYSQL, FLASK
- Adding more searching choices (by credits, keywords of title). Adding more conditions(/EECS/2000 to get all second year EECS courses). Web Scrapping Data from YorkU website and store in MySQL Database. Then select the rows in database and display the results on webpage.

My Portfolio

- PYTHON, DJANGO, HTML, SQLITE, HTML, BOOTSTRAP5
- Introducing myself and my projects.

Volunteering Experience

Volunteering in York International

Summer 2021 - present

- In charge of organizing break sessions to communicate with international students. Volunteering for big events like student orientations, parties.
- Improving communication and teamwork skills with my fellow colleagues.

Skills

Skills: Python, Java, C, MySQL, Flask, Django, Spring-boot, HTML, CSS, JavaScript, Bootstrap, Testing and Debugging

Languages: English(C1), Chinese(C2)