# Yuchen Chen(Victor)

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# **CABOUT ME**

Dedicated and motivated Statistics and Computer Science student at the University of Toronto with a strong academic foundation and practical skills in data analysis and software development. Seeking opportunities to apply my knowledge and contribute to data analysis and software development skills for the company.

### **EDUCATION**

# **University of Toronto**

Specialist - Statistics / Minor - Computer Science

#### SKILL HIGHLIGHTS

Languages: Python, Java, C, SQL, Assembly

Skills: Bash, Git, PostgreSQL

### **PROJECTS**

## Analysis a subset of the Canadian Community Health Survey

(CCHS, 2017-2018) data | R, SQL

- Work with 2 to 4 students to predict for positive mental health among Canadian Youth from 15 to 29 years of age
- Report in word document and presentation. Achieved A

Simon Game | Assembly, Python, Git

- Individually developed a Simon game with Assembly and Python
- Implemented multiple bonus features include Memory enhancements and Code enhancements. Achieved an A-

#### INTERN EXPERIENCE

#### Nio

Data Analyst, Data Department 3/2022 - 7/2022

- Analyzing the telephone follow-up volume, order volume and transaction volume.
- Weekly and monthly summary into histogram, pie chart, percentage to analysis the trend
- Was in charge of Haixi International Auto Show