

# Hongce Chen

## York University

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## Summary

- I'm a **4th-year** student at **York University**.. I'm eager to learn new things and I have learned to code in **Springboot**, **MyBatis**, **Python** and **Flask** **outside the classroom**. I'm interest in **ML/DL** and did some **DL replication test**. I'm also goal-oriented and self-disciplined.

## Education

Program	Institution/Board	%/CGPA	Year
<i>Computer Science</i>	York University Toronto, Canada	3.1/4	2019

## Projects

### 1. *ML and DL Replication Test* November 2022 (Course Project)

- This is a project which aim to test reproducibility and reliability of **ML/DL** models on **SE tasks**. I find those Research related to **code summarization**, and use the pre-trained model **CodeBert** they gave to test.
- Keywords: *PyTorch, TensorFlow, transformers, Colab*

### 2. *Customer user management center system* April 2022 (Self Project)

- This is a **user management system** that implements basic functions such as **user registration**, **login**, and **query**, and can manage information.
- Keywords: *React, Ant Design Pro template, Umi,Java, SpringMVC, SpringBoot, MyBatis Plus, MySQL, JUnit*

### 3. *SmartShoppers System* March 2022 (Course Project)

- This is a **smart shopping mall software**, administrator and manager can modify product and store information. Users can shop in different stores and can form different shopping lists.
- Keywords: *Java, Swing, JUnit*

### 4. *Course management System* Jan 2021 (Course Project)

- It can **enter** a new student records, **display** all student records, **remove** an existing student, **swap** records, **sort** all records and **clear in the current database**.
- Keywords: *C*

### 5. *Server Client IPv4 Chat Room* July 2021 (Self Project)

- This chat room is based on **IPv4** address. Server can receive the message from client and send it to another client.
- Keywords: *Python*

## Technical Skills

- Programming Language: Java, Python, C
- Database System: Mysql
- Framework: SpringBoot, Flask
- ML/DL model and tools: PyTorch, TensorFlow, transformers, CodeBert
- Web Technology: Flask, Javascript
- Tools: Colab, Jupyter, Eclipse, IntelliJ IDEA

## Others

- Hobbies: Cooking, Running, Singing
- Languages: English, Chinese.