Hongce Chen

York University

Toronto, Ontario, Canada

♠ +1-4379715766 • Matechc1@my.yorku.ca

www.linkedin.com/in/hongce-chen-726114212/

🕆 www.github.com/natechch1 🕆 natechch1.github.io/natechc1.github.io/

Summary

o 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
Computer Science	York University	3.1/4	2018
	Toronto, Canada	•	

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.
- o 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.
- o Keywords: Java, Swing, JUnit

4. Course management System

Jan 2021

(Course Project)

- o 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**.
- o Keywords: C

5. Server Client IPv4 Chat Room

July 2021

(Self Project)

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

Technical Skills

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

Others

o Languages: English, Chinese.

- Hobbies: Cooking, Running, Singing