Yidi **Chen**

STUDENT

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Summary

Grade 12 student in St. Augustine Catholic High School. Able to use programming languages including Java, C++, Python, Javascript, etc. Interested in software development, algorithms, and data structures.

Skills

Backend   Java, Spring & Springboot, Python, C++
Frontend   HTML, CSS, Javascript, Vue.js (2 & 3)
Database   MySQL
Language   English, Chinese (Mandarin)

Education

Thornhill Secondary School   *Ontario, Canada*
9TH GRADE   *Sep. 2018 - June. 2019*

St. Augustine Catholic High School   *Ontario, Canada*
10-12TH GRADE   *Sep. 2019 - Jun. 2022*

Project

Xkamework
CREATOR   *Jan. 2022 - Now*
- An IoC framework in Java imitating Spring
- Use the dependency injection method to realize IoC
- Support dependency injection by json and annotation

sc2-process
CREATOR   *Dec. 2022 - Jan. 2022*
- A Java program help me to memorize the process during playing Starcraft 2
- Able to record the process and record the sound
- Use JavaFX as frontend

Achievements

2018	**Honor Roll Group V,** Canadian Intermediate Mathematics Contest	*Canada*
2019	**Distinction,** Canadian Senior Mathematics Contest	*Canada*
2020	**Ranked 160/9928,** Canadian Senior Mathematics Contest	*Canada*
2020	**American Invitational Mathematics Examination Qualifier,** American Mathematics Contest 10B	*Canada*
2020	**Honor Roll Group IV,** Canadian Computing Competition	*Canada*
2021	**Distinction,** Canadian Senior Mathematics Contest	*Canada*
2022	**Canadian Mathematics Olympiads Qualifying Repêchage Qualifier,** Canadian Open Mathematics Challenge	*Canada*
2022	**Honor Roll Group II,** Canadian Computing Competition	*Canada*