# Qianqian Li

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#### **EDUCATION**

## **University of Rochester**

ROCHESTER, NY

Bachelor of Science, Computer Science and Bachelor of Art, Digital Media Studies

Anticipated May 2023

- GPA 3.81 out of 4.00 by summer 2021
- Dean's list since fall 2020

#### **CAMPUS ACTIVITIES**

#### **Chinese Student Association**

ROCHESTER, NY

Event Coordinating, Member

September 2019 - May 2020

- Helped organize The Voice, a singing activity within the campus.
- Helped organize Mid-autumn Festival and Celebration of Chinese New Year, communicated with performers tech people about all music details.

### **Computer Science Undergraduate Council**

ROCHESTER, NY

Tutor

September 2021 – present

Volunteer two hours a week to and help people about Java programming and data structure.

## **SELECTED PROJECT EXPERIENCE**

#### Train Ticket Management System in SQL and Java

• Developed a train ticket management system by coding in Java and SQL; achieved the goal of logging in, inserting and searching data information by creating and operating database in SQL.

## **Poster Presentation about Cybersecurity**

- Researched on general cybersecurity knowledge and made a poster to introduce different cybersecurity strategies.
- Provided and received feedback from other presenters within the class to improve the final product.
- Presented the poster to University of Rochester community about cybersecurity knowledge.

#### **Guessing Game in Kotlin**

• Designed a tricky guessing game in a quiz format by coding in Kotlin. Designed the overall layouts and animations for better visual experience.

#### Poker Game in Java

- Collaborated with a peer to develop a two-user poker game.
- The game was developed in java and enables the program to decide the winner based on two users' card pattern.

#### **Clever Desk Project**

- Worked in a group of five and designed an idea called Clever Desk, which aims to save people's time looking for seats in libraries and study zones.
- Had the position as industrial designer who considered what kinds of technology needed for our product, drew the storyboard to illustrate how to utilize our desk, and summarized all the main functions of the desk during discussion.

## **SKILLS**

- Proficient in Java, Kotlin, SQL, HTML, AR development in Xcode, and Dart.
- Operating Mac and Windows System.
- First language is Chinese, and second language is English.