

Jia Yu (Ivan) Chen

New York, NY

Email: chenada@bc.edu | Phone: 347-971-7103

LinkedIn: <https://www.linkedin.com/in/jia-yu-ivan-chen/>

Education

Boston College, Morrissey College of Arts and Science

Chestnut Hill, MA

Bachelor of Arts, Computer Science

May 2018

Dean's List: Spring 2016 (3rd Honors), Fall 2016 (2nd Honors), Spring 2017 (1st Honors)

3.40 GPA

Projects

QuickDungeon

May 2017

- Created a dungeon-crawler game in Android Studio using Java and XML for my Mobile App Development class' final project.
- Utilized a SQLite database to maintain the player's information, pulled information from an online JSON file to fill out the level's data, and a separate thread to load level-specific images.

Marvel Machine Simulator

Dec. 2016

- Created a video-game-influenced slots simulator in Java, implementing the MVC design pattern.
 - Allows user to input the amount of times they want to spin the simulator, logs the items spun as well as their frequency, and displays the statistics using a JFrame.
-

Skills

- **Comfortable:** Java | **Beginner:** SQL, C, Python, HTML/CSS
 - **Exposure** to Android Studio, Bootstrap
 - **Fluent:** English | **Conversational:** Mandarin Chinese, Spanish
-

Work Experience

Boston College O'Neill Library

Chestnut Hill, MA

ILL Office Student Worker

Sep. 2014 - Present

- Processes 30-40 library materials a day for domestic and international use with ILLiad and ALMA (software used to manage the book transactions).

Boston College Experience Program

Chestnut Hill, MA

Peer Advisor/ Summer RA

June 2016 - Aug. 2016

- Chaperoned groups of ~10 students on trips around Boston, and conducted weekly small group discussions reflecting on their experiences thus far.
- Planned and budgeted weekly programs throughout the summer with the appropriated outside activity funding of \$200.

Star Paradise Preschool

Elmhurst, NY

Office Assistant

July 2014 - Aug. 2014, July 2015 – Aug. 2015

- Organized hundreds of school application forms and filed medical forms and checks.
- Substituted as a chaperone or teacher's assistant when needed.