

# Jia Yu (Ivan) Chen

New York, NY

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## Education

*Boston College, Morrissey College of Arts and Science*

*Chestnut Hill, MA*

Bachelor of Arts, Computer Science

2014-2018

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

3.40 GPA

*Stuyvesant High School*

*New York, NY*

Stuyvesant Diploma

2010-2014

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## 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.
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## Skills

- **Comfortable:** Java | **Beginner:** SQL, C, Python, HTML/CSS
  - **Exposure** to Android Studio, Bootstrap
  - **Fluent:** English | **Conversational:** Mandarin Chinese, Spanish
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## 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 and filed confidential information, including school application forms, medical forms and checks.