# **Lucy Yuting Li**

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#### **EDUCATION**

# The University of Chicago

*October* 2018 – *June* 2022

B.S. in Computer Science, Dean's List

Chicago, IL

GPA: 3.52

Relevant Coursework: Intro to Software Development, Into to Computer Systems, Intro to Data Engineering

Stockton, CA

August 2014 - June 2017

High School Diploma, Senior Scholar

GPA: 4.5, ACT: 33

**Lincoln High School** 

#### **EXPERIENCE**

# SUPERgroup Lab, Assistant Professor Marshini Chetty

January 2020 – Present

Undergraduate Research Assistant

Chicago, IL

- Filled out IRB application, created consent forms and interview questions for research project
- Planned focus group protocols and activity sessions with other researchers

### Simmer, Y-Combinator S19 (App to rate restaurant menu items)

*June* 2019 – *September* 2019

Data Operations and Growth Intern

San Francisco, CA and Stockton, CA

- Extracted menu items to Excel from over one hundred restaurants across the U.S. using a custom Python script
- Directed and oversaw a team of other interns and freelancers for the menu item review extraction process
- Managed company Instagram outreach effort by advertising to users who tagged specific restaurants

# U.S. Representative Jerry McNerney, Congressional District CA-09

*November* 2017 – *May* 2018

Congressional Intern

Stockton, CA

- Managed booth at San Joaquin Senior Awareness Day and answered questions on policy and government processes
- Tracked support or opposition for major policy (Net Neutrality, gun control, etc.) via constituent letters and calls
- Directed and assisted all incoming calls and walk-ins that came to the office

#### **PROJECTS**

# **Shell (Introduction to Computer Systems)**

Fall 2019

• Developed software to simulate a working shell, which had the capability to execute programs and certain built-in commands in C

## **Cache (Introduction to Computer Systems)**

Fall 2019

Developed a program to simulate a cache system, aiming to make it as efficient as possible in C

# Action Management within Chiventure, a game engine (Introduction to Software Development)

Spring 2019

• Worked within a team of five people to create software that analyzes action management, detecting when and what type of action was done by the user within a room inside the game

## EXTRACURRICULARS & LEADERSHIP

CompileHer (Organization dedicated to teaching young girls in local schools how to code) November 2019 – Present Internal Outreach Assistant Chicago, IL

- Work with Events team to reach out to students and professors within the University to recruit volunteers and judges for annual events such as Hackathon and Tech Capstone
- Communicate with other teams including corporate outreach, design, and curriculum, in order to integrate ideas and plans

## **SKILLS & INTERESTS**

Technical: Proficient in Microsoft Word, Excel, PowerPoint, C, Python, SML and familiar with Git

Languages: Intermediate Chinese, Intermediate Spanish

Organizations: Pi Beta Phi, UChicago E-Sports, ChoMUN

Hobbies: Video Games (League of Legends, Overwatch), Equestrian, Classical Piano, Jazz Piano, and Flute