Matthew Li

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EDUCATION

University of Chicago, Chicago, IL

Bachelor of Science in Computer Science, expected June 2022

GPA: 3.526/4.0

Relevant Coursework: Functional Programming, Social Sciences Inquiry III, Programming Languages, Computer Architecture for Scientists, Theory of Algorithms

WORK EXPERIENCE

University of Chicago
IT Services Student Assistant, September 16, 2020 – March 18, 2021

- Optimized spreadsheet data entry to keep IT Services on track in a much more efficient way
- Monitored alarms generated by wireless access points and pinged IP addresses to clear alarms
- Familiarized student co-workers with IT Services department's infrastructure, layout, and software

Street Samaritans
Intern, June 15, 2020 – October 8, 2020

- Accumulated and disseminated resources for helping Chicago homeless community obtain birth certificates, social security cards, and state identification cards to associate board members
- Submitted weekly progress reports through email and attended monthly remote associate board meetings

ACTIVITIES

WiSTEM (Women in STEM)
CNVC (College New Venture Challenge) Finalist, January 8, 2020 – March 11, 2020

- Placed in top four teams at 2020 CNVC finals and received funding as non-profit organization
- Attended weekly meetings and helped prepare WiSTEM's pitch slides for CNVC finals

PROJECTS

First Contributions (github.com/firstcontributions/first-contributions)
Contributor, November 30, 2020

- Added name and personal GitHub link to Contributors.md file on First Contributions

SKILLS

Language

- Bilingual Mandarin Chinese speaker, elementary proficiency in writing/reading Simplified Chinese
- 2018 New Jersey State Seal of Biliteracy in Spanish

Computer

- Perfect score on Microsoft Excel 2013 Expert, Part 1 certification exam
- Certified in Word 2013, PowerPoint 2013, and Java SE 8
- Proficient in Python, R, Markdown, and Javascript
- Familiar with C, HTML, Standard ML, Elm, Haskell, SQL, and the RISC-V Instruction Set