

# SARAH FULLERTON

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## EDUCATION

### Claremont McKenna College, Claremont, CA

May 2024

#### Bachelor of Arts

- Major in Data science
- Relevant course work: Introduction to Computer Science (Python), Introduction to Software Development (Snap & Java), Introduction to HTML, Linear Algebra, Data Structures and Algorithms (Python & R), Stats for Psychological Science (R), Calculus: 1, 2, 3

## EXPERIENCE

### Roblox China (Luobu) – China, Shenzhen

May 2021 – Aug 2021

#### Computer Engineering Intern

- Retrieved ranking of top 20 Luobu game place view counts by assessing over 20 million lines of log
- Obtained geolocation heatmap of Roblox China players from log analysis: converted IPv4 addresses to geolocations and mapped using google spreadsheet
- Aided Luobu to pass iOS App Store review: drafted a letter to help get Luobu listed on app store
- Utilized basic Lua programming and Roblox studio to develop a small Roblox obstacle game
- Set up 20 phones and created real name verification, WeChat, and Luobu app instructions for Roblox executives

### CMC Dean of Students – Claremont, CA

May 2021 – Present

#### Student Assistant

- Aid the entire DOS staff and take on various projects not limited to but including computer and printer technical help
- Cover the front desk where phone calls and walk-in visitors are received
- Transport students with mobility issues in golf cart

### Kosher Food Pantry, <https://kosherfb.org> – Cleveland, Ohio

Jun 2020 – Jun 2021

#### IT Support/Marketing Analyst

- Managed client facing website and social media by studying past usage, boosting average pageviews from 1 to 2
- Organized and deleted thousands of duplicate database names, improving nonprofit donor database by configuring 100% of email blasts and voicemails
- Analyzed past campaigns, maintaining a 100% consistency in social media
- Trained and provided technical support to 10 staff and executive committee members on call and as assigned

### Masks by Mrs F, <https://masksbymrsf.neocities.org> – Beachwood, Ohio

Apr 2020 – Sep 2020

#### Website Developer/Marketer

- Created website and increased social media presence by 100% for Ohio-made mask manufacturing startup
- Coordinated media appearance of all print and electronic materials: letterhead, logo, and brochures ensuring effective online interaction between program and potential sales by 100%

## LEADERSHIP EXPERIENCE

### Volunteer, Friends of Upland Animal Shelter

Nov 2021 – May 2024

- Led the adoption events, fundraising, community outreach, and public relations
- Controlled part of the office work and honed in on computer skills by devising a set up and making future use of the computer easier for others

### Food Packer and Transporter, Food Recovery Network

Aug 2021 – May 2024

- Organized fundraising and donation activities for Claremont McKenna College's branch of Food Recovery Network
- Managed and contributed to a team of individuals in the college's kitchen to package and transport food to local shelters
- Designated driver of the Dean of Students van to transport food from the college to the shelters

### National Honor Society (NHS) member, senior year of high school

Aug 2019 – Jun 2020

- Faculty rated good character; coached students to academic success, tutored peers in math and science, presented service to school/community, and attended monthly school leadership meetings
- Adhered to 4 leadership goals and moral challenges; gained a love of helping others

## SKILLS & INTERESTS

- Technical: Intermediate skills in Python, R, HTML, CSS, Java, JavaScript, Snap, and Web Design
- Skiing, Baking, Dancing - involved in ski club, cooking club, and dance club at college
- Creative writer: published poet and story contest winner, "What Happened After?" March 9th, 2019: <https://www.linkedin.com/pulse/what-happened-after-sarah-jane-fullerton-1c/?trackingId=pC8HAjqYKPEakP%2FbkcedRQ%3D%3D>
- Embroiderist: self started embroidery business; SJ Embroidery: <https://sjembroidery.bigcartel.com/>