# Zachary McCray

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#### EDUCATION

University of Kansas Lawrence, KS Bachelor of Science in Interdisciplinary Computer Science, Economics Fall 2019 - Expected May 2023

Minor in Mathematics

## Experience

**Brookdale Senior Living** 

Lead Kitchen Utility

• Interacted with and assisted caring for residents

• Managed activities in the kitchen and prepared dishes

Chop Chop Rolling Ice Cream

Retail Associate

• Produced delicacies and created a positive experience for customers

• Handled financial transactions

Prompt Care October 2021 - Present Reception istLawrence, KS

Efficiently keep up with the daily workflow and safely handle transactions

• Communicate with and check patients in

## ACTIVITIES

#### American Civil Liberties Union at KU

Marketing Director, Treasurer • Cooperate with fellow leadership members to plan meetings and events

• Explore new ways to enhance media and reach out to future participants

• Educate and discuss important political topics with members

• Represent ACLU at Civic Engagement and Leadership meetings

#### Lawrence Humane Society

Volunteer

• Care for the well-being of shelter animals and the facility

• Participate in local events to promote the adoption of animals

• Communicate with potential adopters and aid the adoption process

# Solar Car KU Electrical Engineering Team

• Help make decisions regarding the solar powered car

• Produce schematics and design components using Altium

• Solder and aid in the implementation of the circuit boards

### Projects

**Connect Four** April 2020 – May 2020

JavaScript, HTML, and CSS

- Applied lecture material to create a well functioning, interactive game
- Improved visuals using a CSS style sheet

## Skills & Involvement

Programming Languages: C++, Python, R, SQL, JavaScript Developer Tools: Microsoft Suite, LaTeX, Git/GitHub, Altium

Organizations: ACLU, Solar Car KU, ACM, IEEE Club, KU InfoSec Club, HEAL KU, & Chess Club

Spoken Languages: English (Native), Spanish (Limited Working Proficiency), Mandarin (Elementary Proficiency)

August 2021 – Present

October 2019 - Present

December 2019 – Present

October 2017 – August 2018

March 2018 - November 2018

Overland Park, KS

Overland Park. KS