# **Ethan Osorio-Cortes**

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#### **Education**

University of Kansas, Lawrence, KS

Graduation Date: December 2023

**Major: Computer Science** 

Overall GPA: 3.9

Honors Program

### **Skills**

Programming Languages:

- Proficient in C++, Experience in: Python, HTML, CSS, R, C
- Currently Studying: JavaScript, Node, Haskell

Relevant Course Work:

- Current: Software Engineering, Programming Language Paradigms, Embedded Systems, Theory of Computing
- Completed: Digital Logic Design, Programming I & II, Statistics, Discrete Structures

Foreign Language: Spanish

# **Projects**

HackKU 2022 Hackathon

• Learned how to utilize a JavaScript library, Three.js, to create an interactive 3D puzzle.

Class Projects

- Utilized Greenfield development to create a complete Battleship game.
- Improved upon the code base of another group and implemented new features.

# **Work Experience**

**Independent Contractor**, DoorDash & Uber, Wichita, KS

May 2021 - Present

- Exercised exceptional customer service and time management to deliver services.
- Interacted and communicated with vendors to fulfill orders.

Premium Service Attendant, Charlie's Car Wash, Wichita, KS

November 2019 - March 2020

• Provided vehicular cleaning services and quality assurance to patrons.

Order Fulfillment Specialist, Pioneer Balloon Company, Wichita, KS

Summer 2019

• Packaged and prepared products for distribution as part of a special project team.

#### **Activities & Service**

### **Association for Computing Machinery (ACM)**

Fall 2021 - Present

• Newly Elected Secretary for 2022-2023

#### **KU Artificial Intelligence Organization**

Spring 2022 - Present

• Collaborating with members to plan and design AI controlled vehicle.

The Lord's Diner, Wichita, KS

March 2020, January 2022

• Collaborated with staff to organize inventory and prepare/distribute meals.

# Habitat for Humanity, Wichita, KS

Summer 2019

• Teamed with a crew of volunteers to construct two homes.

#### **Awards**

University of Kansas Honor Roll

Fall 2020 - Present

Youth Entrepreneurs Big Idea Competition Finalist

June 2019

- Created a business plan and delivered a sales pitch to a panel of professional judges.
- Recognized as an award-winning finalist in the national competition.

National Merit Hispanic Scholar

September 2019