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

Relevant Course Work:
- Software Engineering, Programming Language Paradigms, Embedded Systems, Theory of Computation, 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 Group Projects
- Utilized Greenfield development to create a complete Battleship game, and Brownfield development to improve upon the code base of another group and implemented new features.
- Created an interactive webpage with an API to take trivia quizzes about a variety of subjects.

Work Experience

Independent Contractor, DoorDash & Uber Eats, Wichita, KS   May 2021 - Present
- Exercised exceptional customer service and time management to interact with vendor and deliver services.

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
- Serving as Secretary for 2022-2023 academic year.

KU Artificial Intelligence Organization   Spring 2022 - Present
- Collaborating with members to design and build an 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