

EDUCATION

- **Kent State University, Honors College** Kent, OH
Bachelor of Science in Computer Science; GPA: 3.595 *Aug. 2021 – May 2025*

EXPERIENCE

- **Kent State University** Kent, OH
Student Employee - Parking Services *August 2022 - Ongoing*
 - **Technology Utilization:** Utilized a specialized software system to track parking violations and troubleshoot technical issues.
 - **Problem Solving:** Resolved disputes related to parking violations, often involving complex and ambiguous situations, developing strong problem-solving skills.
 - **Collaboration and Communication:** Worked closely with a diverse team and communicated effectively with a wide range of stakeholders, including students, staff, and visitors. These experiences have strengthened interpersonal and collaboration skills, which are vital in software development projects.
- **Giant Eagle, Inc.** Green, OH
Curbside Pickup Associate *May 2021 - January 2022*
 - **Digital Tools Usage:** Leveraged digital inventory management tools to locate, organize, and fulfill customer orders, honing skills in technology utilization and software navigation.
 - **Problem Solving:** Addressed and resolved logistical and technical issues in real-time, showcasing adaptability and problem-solving skills critical in software development and debugging.
 - **Collaboration and Communication:** Worked closely with a team to meet demanding order targets and liaised with customers for order confirmation and adjustments, strengthening interpersonal and collaborative skills.

PROJECTS

- **Centralized Crypto | *Next, React, Tailwind, Hot Toast*** January 2023 – May 2023
 - Centralized Crypto is an application that allows users to deposit money into crypto currency accounts.
 - Users are able to make deposits/withdraws from external bank accounts using the web application.
 - Users are able to sign up with the “bank” to begin making transactions.
 - Application utilizes json for the back-end
- **Sneaker Sphere | *SQL, React, Tailwind*** January 2023 – May 2023
 - The purpose of the Sneaker Sphere website is to create a marketplace for shoe buyers and sellers.
 - By implementing an SQL database, the website is able to manage all necessary information in one place
 - Application is an efficient and effective platform for shoe buying and selling.
 - SQL database REST API, React front end
- **Gamma Physics | *JavaScript, HTML, CSS*** January 2023 – Ongoing
 - This project implements the p5.js library, as well as HTML and CSS.
 - This game includes different levels, as well as different balls to choose from.
 - The balls come in different shapes and follow different physics rules.

TECHNICAL SKILLS

- **Languages:** Python, C/C++, SQL, JavaScript, HTML/CSS, R
- **Frameworks:** React, Node.js, Next.js
- **Developer Tools:** Git, VS Code, Visual Studio, Eclipse
- **Libraries:** p5.js