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EDUCATION

The Ohio State University, College of Engineering , Columbus OH
B.S. Computer Science, Expected Graduation: May 2022

EXPERIENCE

Curabox   **Founder**   Spring 2020 - Summer 2020
- Started a peer to peer delivery service for retirement communities to safely receive groceries.
- Assembled a team of eight people including college students, professionals, and a professor.
- Lead four engineers to finish a full stack progressive web app using lean and agile.
- Successfully completed a pilot of our platform with Judson Smart Living and sold the business.

Survivor   **Co-Founder, Developer**   Fall 2018 - Fall 2019
- Created an IOS mobile application to help cancer patients workout.
- Co-founded with a Cleveland Clinic cancer researcher, who constructed the patient workouts.
- Formed a research study to validate the value of the minimum viable product.

Kent State University   **Software Intern**   Summer 2017-Fall 2017
- Developed an application to compile specific Twitter data to an excel spreadsheet.
- Assisted in machine learning research on naive bayes models.

PROJECTS

Hyland Hackathon   **Participant**   January 4-6, 2019 & 2020
- Project #1: Built an application, where a user takes a picture of a complete code segment and the compiled output will be displayed back.
- Project #2: Created a react native application to build deeper relationships in work settings.
- Placed third overall out of roughly one hundred programmers, two years in a row. Passed through the first round of judging. Presented in front of the entire auditorium with my teammates.

Stock Screener   **Team Leader**   Summer 2019
- Web scraped a stock screener and imported the results into our Discord chat.

Chronic Escape   **Sole Developer**   January 2019 - May 2019
- Built a mobile endless runner game using spritekit for profit on the mobile Apple App Store.

PROGRAMMING LANGUAGES AND TECHNOLOGIES

- Java(Fluent), C++(Fluent), C(Intermediate), Swift(Intermediate), Python(Intermediate), HTML(Beginner), CSS/Sass(Beginner), x86 Assembly(Intermediate), Javascript/Typescript(Beginner)
- WordPress(Fluent), GDB(Intermediate), Git(Intermediate), Spritekit(Intermediate), NestJS(Beginner), React(Beginner), GCP(Beginner), MongoDB(Beginner), NodeJS(Beginner)