

# NATHAN FLEET

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## PROFESSIONAL SUMMARY

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A dynamic professional with a passion for mathematics and problem-solving, eager to leverage skills gained through study and experience. Committed to driving innovation and delivering effective solutions in the tech industry.

## PROFESSIONAL EXPERIENCE

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### Kent State University

*App Developer*

Kent, OH

*April 2024 – Present*

- Developed a location-based app using Flutter, similar to Life360, which displays users' live locations on a clock interface.
- Implemented backend services with Supabase to manage user data and ensure real-time updates.
- Collaborated using GitHub, managing code repositories and version control for seamless teamwork.

## EDUCATION

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### Kent State University, Honors College

*Bachelor's, Computer Science, Mathematics*

December 2024

*GPA: 3.732*

## PROJECTS & OUTSIDE EXPERIENCE

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### Centralized Crypto | *Next, React, Tailwind, Hot Toast*

January 2023 – May 2023

- Centralized Crypto is an application that simulates a crypto currency banking application.
- 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 – May 2023

- 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.

### Choose Ohio First – CS Scholarship

August 2021 – December 2021

- Worked closely with professors and classmates to develop an IOS application.
- Attended weekly scholarship meetings to listen to guest speakers and prepare for conference.
- Participated in Microsoft Teams meetings to communicate progress and next steps.

## SKILLS

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**Skills:** C/C++ , SQL, JavaScript, HTML/CSS, R, Python, React, Node.js, Next.js, Flutter, Git, VS Code, Visual Studio, p5.js