

# Patrick Ducusin

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## Education

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Wayne State University - 42 W Warren Ave, Detroit, MI 48202

- Currently attending
- 4.0 Major GPA

## Relevant Completed Coursework as of Summer 2022

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Calculus III – Multivariate Calculus

Computer Science I: Object-Oriented Programming (OOP)

Computer Science II: Data Structures and Algorithms

Probability and Statistics in Engineering

Physics I

Physics II

## Honors

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Dean's List for Fall 2020-Winter 2021

Dean's List for Fall 2021-Winter 2022

## Technical Skills

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### Programming Languages

C++

Java

Python

JavaScript

- React

### Software

IntelliJ IDEA

PyCharm

Visual Studio Code

SQLite

## Coding Projects – [github.com/PattyCoding123](https://github.com/PattyCoding123)

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### *Note-taking mobile application*

- An app built with Flutter that allows users to keep notes that are stored in the cloud. Authentication and cloud storage are managed using Firebase.

### *Personal portfolio website*

- A portfolio website that was created using the React JavaScript library for the frontend and Sanity for the backend content management.

### *Ecommerce website*

- An online eCommerce website created using React and Next.js for the frontend and Sanity for the backend content management. Online payments were managed using Stripe.