# **Patrick Ducusin**

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## **Objective**

I am a motivated third-year student earning their Bachelor of Science in Computer Science looking for an internship in software engineering or web development.

#### Education

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

- Currently attending
- 4.0 Major GPA

## Relevant Completed Coursework as of Summer 2022

Computer Architecture, Computer Science I: Object-Oriented Programming,

Computer Science II: Data Structures and Algorithms, Introduction to Programming with Python, Java Programming

## **Experience**

## **Coding Projects**

Daily motivational quotes mobile application

• An app built with Flutter that allows users to receive motivational quotes from an API and save them for future reference. Authentication and cloud storage are managed with Firebase.

#### Personal portfolio website

• A portfolio website that I created with 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 are done with Stripe.

#### **Software Engineering**

Additionally, I have experience with the Software Development Life Cycle including CI/CL, unit testing since I collaborate with a team on a full-stack website.

#### **Technical Skills**

#### **Programming Languages**

C++, JavaScript, Java, Python, HTML, CSS

#### **Software**

IntelliJ IDEA, PyCharm, Visual Studio Code, SQLite, MySQL, GitHub, Git

#### **Platforms and Frameworks**

Flutter, Firebase, React, Next.js, Tailwind CSS