

# Patrick Ducusin

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## Objective

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

## 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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Computer Architecture, Computer Science I: Object-Oriented Programming, Computer Science II: Data Structures and Algorithms, Introduction to Programming with Python, Java Programming, Probability and Statistics in Engineering

## Experience

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### 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

I have experience with the Software Development Life Cycle including CI/CL and unit testing since I collaborate with a team on a full-stack website for a software engineering course.

## Technical Skills

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### Programming Languages

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

### Software

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

### Platforms and Frameworks

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