

Patrick Ducusin

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github.com/PattyCoding123

Objective

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

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

- September 2020 – Ongoing
- 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, Probability and Statistics in Engineering

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

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

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