


OWEN EDWARDS


AVAILABLE FOR CO-OP SPRING 2023 & FALL 2023

CONTACT

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Hudson, OH 

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EDUCATION

Pursuing B.S. Computer Science
University of Cincinnati
2021 - 2026

Accelerated 5-year B.S. / M.B.A.

GPA: 3.62/4.00 (64 credit hours)

Awards

Dean's List (every semester)

AP Scholar

Students in STEM Scholarship

Relevant Courses

Computer Science 1

Data Structures

Information Security & Assurance

Introduction to Computer Systems

Python Programming

Engineering Design Thinking

Public Speaking

PROJECTS

Portfolio Website

June 2022 - August 2022

Learned HTML5/CSS3 and built personal website

Refined formatting using Bootstrap and APIs

Project Euler Report

March 2022 - April 2022

Utilized Python 3 to solve analytical problems

Wrote technical report on algorithms

Engineering Design Thinking Robot

September 2021 - April 2022

Leveraged technical writing skills to build report

for LEGO® robot similar to Roomba®

Skills

Technical Skills

Certifications: CompTIA IT Fundamentals, Microsoft Certified: Azure Fundamentals

Programming: C/C++, Python3, MATLAB, VBA, Java (learning), Linux Bash (learning)

Tools: Git, Visual Studio Code IDE, Eclipse IDE, Sublime Text Editor, Microsoft 365

Web: HTML5/CSS3, JavaScript, Bootstrap, JSON, React.JS (learning)

Soft Skills & Industry Knowledge

Project Management, Communication, Self-Study, Analytics, Customer Service

Experience

Engineering Teaching Assistant @ UC

August 2022 - current

- Mentored 24 engineering students throughout Fall 2022
- Tutored students with Python3 programming

Library Assistant @ UC

September 2021 - current

- Managed front desk and assisted patrons with inquiries
- Entrusted to open and close library facilities

Prep Cook, Johnny's Diner @ Hudson, OH

April 2022 - August 2022

- Conducted food prep and assumed additional line-cook responsibilities
- Volunteered to take on various roles to learn more

Landscaper @ Hudson, OH

Spring 2020 - Summer 2022

- Operated independent landscaping venture during the pandemic
- Mowed & edged lawns, mulched, gardened, and composted

Food Prep, McDonald's @ Hudson, OH

June 2019 - November 2019

- Took 3 college-level classes in high school while working 20 hours per week