



# OLUWATOBILOBA ABIDOYE

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## Education

**University Of Maryland Baltimore County**

**Aug. 2022 – May 2026**

*Bachelor of Science in Computer Science*

*Catonsville, MD*

## Relevant Coursework

- Data Structures
- Object Oriented
- Programming
- Intro to programming
- Discrete Mathematics
- Internet Technology

## Experience

**UMBC**

**October 2023 – December 2023**

*Teaching Fellow*

*Catonsville, MD*

- Helped Students In c++ object oriented programming class.
- Was responsible for grading projects and exams.
- Was required to grade multiple projects and exams.
- Explored ways to come up with quick solutions to bugs in students code.

**UMBC**

**Oct 2022 – Present**

*Campus life ambassador*

*Catonsville, MD*

- Led small team of students to help run the university commons and keep it organized.
- Ensured safety of the building by looking for any potential hazards.
- Used my people skills to navigate social interactions with difficult patrons.
- Actively participate in campus events and activities, contributing to the vibrant and inclusive community spirit at UMBC.

## Projects

**Personal Portfolio Website** | *Javascript, Html, Css*

**January 2024**

- Developed a website used to host my different projects and make them easily viewable.
- Ability to contact me is possible through this website.
- Link: <https://spontaneous-queijadas-c632dd.netlify.app>.

**Pedometer App** | *Swift, Xcode, Healthkit*

**November 2023**

- Created an Ios application using swift to track information about user health such as steps per day and calories.
- Used healthkit api to gain access to user information after requesting access.
- Utilized the layout editor to create a UI for the application in order to allow different scenes to interact with each other.

**Zelda Minigame** | *C++, linux*

**October 2023**

- Designed a game based on zelda using c++.
- Used data structures such as linked lists and binary search trees.
- Implemented object-oriented programming practices such as inheritance to create enemy and player classes.

## Technical Skills

**Languages:** Python, Javascript, C++, HTML/CSS.

**Developer Tools:** VS Code, xcode

**Technologies/Frameworks:** Linux, GitHub, WordPress.

## Leadership / Extracurricular

**Programming club**

**Spring 2023 – Present**

*President*

*UMBC*

- Hosted small hackathons amongst club members.
- Managed executive board of 5 members and ran weekly meetings to oversee progress on group projects.