# Ayomide Musa

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# EDUCATION

## Georgian College

Toronto, ON

College Diploma in Computer Programming

May. 2023 - Dec. 2024

## EXPERIENCE

## Personal Portfolio Website Project

Jan 2023 - Mar 2023

 $Self ext{-}directed$ 

Online

- Led the development of a dynamic personal portfolio website using HTML, CSS, and JavaScript, showcasing a comprehensive collection of programming projects and skills.
- Implemented a responsive design, employing CSS media queries and Flexbox, ensuring optimal user experience across a variety of devices.
- Utilized JavaScript to create interactive elements, enhancing user engagement and demonstrating proficiency in front-end technologies.

# Algorithmic Problem Solving on LeetCode

Jan 2023 – Present

Self-directed

Online

- Dedicatedly solved a diverse range of algorithmic problems on LeetCode, consistently demonstrating advanced problem-solving abilities.
- Engaged actively with the online programming community, participating in discussions and collaborative problem-solving sessions to enhance skills and knowledge.
- Developed efficient and optimized solutions, showcasing a deep understanding of data structures and algorithms.

## Projects

#### Restaurant Website | HTML, CSS, JavaScript

Feb. 2024 – Present

- Pioneered and orchestrated the development of a sophisticated restaurant website, leveraging HTML, CSS, and JavaScript technologies.
- Architected a resilient backend structure employing advanced JavaScript frameworks and libraries, ensuring seamless data flow and manipulation.
- Engineered a highly responsive frontend interface using cutting-edge CSS techniques, enhancing user experience and visual appeal.
- Deployed state-of-the-art authentication mechanisms, incorporating robust security protocols to safeguard user data and system integrity.

## E-commerce Platform | JavaScript, HTML, CSS

Aug. 2023 – Oct. 2023

- Developed a dynamic e-commerce platform using JavaScript, HTML, and CSS, focusing on providing a seamless user experience.
- Designed a responsive HTML/CSS frontend with features such as user authentication, product browsing, and a shopping cart.
- Ensured an engaging user experience through client-side rendering techniques.
- Implemented efficient client-side functionality to manage product listings, user profiles, and transactions without server-side technologies like Java or Spring Boot.

## TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Frameworks: React, Express, Flask, Vue.js

Developer Tools: Git, Docker, Azure Cloud Platform, VS Code, Visual Studio, IntelliJ, Eclipse

Content Management Systems: WordPress

**Data Structures and Algorithms**: Proficient in designing and implementing efficient data structures and algorithms to solve complex problems.