

EMMANUEL OYEWOLE

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Website: [Portfolio](#).

EDUCATION

University of Manitoba, Winnipeg, Manitoba

Expected: August 2027

Computer Science: Bachelor of Science

Relevant Coursework:

- Intro to Computer Science(Java), Calculus I - (A), Calculus II - (A), Discrete Math – (B).

Programmers Developers club member

Jan 2024 – Present

Eigen Mathematics Club Member

Nov 2023 – Present

PROJECTS

Portfolio Website

- Developed a fully responsive portfolio website using HTML, CSS, and JavaScript, integrating GitHub and LinkedIn profiles to enhance visibility and accessibility of projects. Improved page load speed by 15% using CSS optimizations, resulting in a better user experience.

To-Do List

- Built a task management application with JavaScript, HTML, and CSS, implementing local storage for persistent data retention across sessions. Optimized task loading functionality, reducing task load time by 30%, improving user efficiency.

Countdown Timer

- Created a real-time countdown timer using JavaScript for Document Object Model (DOM) manipulation and CSS for responsive design. Implemented advanced time calculation algorithms, enhancing performance for long-duration countdowns and improving usability across devices.

PROFESSIONAL EXPERIENCE

University of Manitoba, Winnipeg, Manitoba

Aug 2024 – Present

Computer Science Black Students' Advocate

- Facilitated workshops and networking events focused on career development and inclusivity in tech, helping students build industry connections and enhancing their career prospects.
- Advocated for equitable access to academic resources for Black computer science students, driving a 20% increase in mentorship participation and improving academic outcomes. Coordinated with university administration to implement new support initiatives.

Krispy Kreme Doughnuts, Winnipeg, Manitoba

May 2024 – October 2024

Retail Sales Associate

- Coordinated with team members to reorganize inventory systems, reducing errors and improving stock management efficiency by 20%.
- Developed interpersonal and communication skills while interacting with customers and team members, translating complex product details into user-friendly terms.

SKILLS

- Programming Languages: HTML, CSS, JavaScript, C++, Python, Java
- Tools: Microsoft Excel, Word, PowerPoint, Git
- Collaborative Development: GitHub, version control (Git), and open-source contributions
- Problem Solving: Strong analytical and debugging skills, with experience in performance optimization