Aafaf Sophia Moustafa

aafaf@umich.edu | (734)-489-5569 Ann Arbor, MI 48109

EDUCATION

University of Michigan Ann Arbor, MI Bachelor's Degree: Computer Science May 2025

Minors: UX Design and Business

• **GPA:** 3.93/4.0

Proficient in C++, Python, HTML, CSS, and JavaScript, and a novice in Figma

Washtenaw Community College

Ann Arbor, MI • Associates Degrees: General Studies in Math and Natural Sciences May 2021

Associates Degree: Liberal Arts Transfer

GPA: 3.98/4.0

• Course Highlights: Calculus, Life-Span Psychology, Exercise Science, Arabic

Washtenaw Technical Middle College

Ann Arbor, MI May 2021

 Highschool Diploma • GPA: 3.97/4.0

RELEVANT COURSEWORK

EECS 280: Programming and Introduction to Data Structures: C++

• Successfully completed the course in eight weeks, earning an A-

- Mastered best practice testing methods, as well as recursion, pointers, binary search trees, and linked data
- **STATS 250:** Introduction to Statistics and Data Analysis
- Currently taking:
 - o EECS 203: Discrete Math
 - Developing key understandings of logic and proof methods
 - SI 339: Web Design Development and Accessibility
 - Working with HTML and CSS, and using best practices to create a more inclusive web

LEADERSHIP EXPERIENCE

Islamic Center of Ann Arbor Ann Arbor, MI

Youth Leader

Aug. 2018-July 2022

- Developed relationships with youth in the community. Provided guidance and created peer relationships that allowed them to feel comfortable and seen, building not only community but advancing one another
- Connected minority youth to valuable resources, and helped to advise on future academic plans.

University of Michigan Muslim Student Association

Ann Arbor, MI

Head of Marketing for Retreat

Aug. 2021-April. 2022

- Collaborated with others to host a two-day long retreat for about 200 students, aiming to build community and spread knowledge.
- Encouraged students to join, through social media, managed flyers, and built excitement

RELEVANT CLUBS

- GEECS Girls in Electrical Engineering and Computer Science
- **SWE Society of Women Engineers**

SKILLS AND AWARDS

- Awarded Summa Cum Laude for maintaining an unweighted GPA above 3.9 while receiving associate degrees
- Experienced in Microsoft Word, Powerpoint, and Excel
- University of Michigan Olympic Weightlifting focused on strength and resistance training, helps mind-body connection both mentally and physically as well as heightens time management skills