

Aiden Minjun Kim

amjkim99@gmail.com ♦ (517) 249 9184 ♦ Okemos, MI
amjkim99.github.io ♦ linkedin.com/in/aiden-kim99

EDUCATION

University of Michigan, Ann Arbor, MI

Expected Spring 2026

GPA 3.78/4.00

Pursuing B.S. in Computer Science from the College of Literature, Science, and Arts

Relevant Coursework: Data Structures and Algorithms, Discrete Mathematics, Computer Organization

Okemos High School, Okemos, MI

June 2022

GPA 4.45 Weighted, ACT 36

National Honor Society

EXPERIENCE

EECS Departmental Computing Organization, Ann Arbor, MI

April 2024 - Present

Computer Consultant

- Providing tech support for 1000+ faculty, staff, and students in the EECS department
- Working with and troubleshooting for Windows, Linux, and Mac operating systems
- Imaging, maintaining, and installing software on student and research computers

Okemos Key Club, Okemos, MI

August 2018 - June 2022

Member, Secretary (20-21), Vice President (21-22)

- Managed club email, directed club officers, and organized 13 volunteering events in the local area
- Advertised and networked within school resulting in a 270% membership increase
- Created and managed Google spreadsheets of member information, club data, and event data

Boston University Research in Science & Engineering Program, Virtual

July 2021

- Used Python and machine learning to identify handwritten letters
- Researched the effects of opioid agonist treatment on opioid-addicted neurons
- Used Python and NEURON to simulate the behavior of a pyramidal neuron affected by opiates

Greater Lansing Food Bank, East Lansing, MI

June 2021 - August 2021

Volunteer

- Distributed food in three different locations to those in need during the COVID-19 pandemic
- Unpackaged and loaded food items while tracking and updating ration amounts throughout day

Sparrow Hospital, Lansing, MI

October 2019 - March 2020

Patient Escort

- Transported discharged patients in wheelchairs to hospital exit based on staff requests
- Learned hospital protocols, location codes, and layout to complete requests in a timely matter
- Reliably and efficiently communicated in a fast-paced environment with nurses and doctors

PROJECTS

Portfolio Website (amjkim99.github.io)

January 2024

- Portfolio website hosted using Github pages, created with HTML, CSS, and JavaScript
- Created automatic contact form using the Formsprees API

Minesweeper (github.com/amjkim99/raylib-minesweeper)

October 2023

- Object-oriented Minesweeper game created with C++ and Raylib graphics library
- Features first-click protection and recursive tile clearing

SKILLS

- Languages: C++, C, Assembly, Python, JavaScript, HTML, CSS
- Familiar with Git, Make/Premake, REST API, Virtualbox, Windows OS, Linux, MacOS
- Skilled with Visual Studio Code, Google Docs Editors, Microsoft Office Software, Photoshop