

# JUSTIN SMITH

Aspiring IT Professional | University of Michigan

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github.com/jtsmith7248/Portfolio

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## EDUCATION:

**Bachelor of Science | Computer Science** - *Expected December 2025*

University of Michigan-Ann Arbor | Ann Arbor, MI | GPA: 3.94 / 4.00

**Associate of Applied Sciences | IT Programming** - *December 2023*

Macomb Community College | Clinton Township, MI | Summa Cum Laude | GPA: 3.97 / 4.00

**Associate of General Majors | General Studies** - *March 2021*

Macomb Community College | Clinton Township, MI | Summa Cum Laude | GPA: 3.97 / 4.00

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## RELEVANT COURSEWORK:

- Data Structures & Algorithms | University of Michigan | A
  - Discrete Mathematics | University of Michigan | A-
  - C++ Programming I & II | Macomb Community College | A- & A
  - Intro to Computer Organization | University of Michigan | Ongoing
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## TECHNICAL SKILLS & PROJECTS:

### Programming and Development:

- Proficient in C++, led team to engineer an API-driven card guessing game leveraging key principles of OOP.
- Designed multi-level platformer in Construct 3, implementing advanced game mechanics, dynamic level progression, and responsive controls to enhance player engagement.

### Web Design:

- Built Website for Roller Coaster Enthusiasts, learning HTML-5, CSS, and Javascript elements.

### Database Management:

- Managed the construction of Record Shop Database Project using SQL, optimizing queries for efficient data retrieval.

### Problem Solving and Creativity:

- Demonstrated robust problem-solving skills in game development and web design, with a creative approach to coding challenges.
  - Worked collaboratively with multiple teams to develop innovative projects under tight deadlines.
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## WORK EXPERIENCE:

### Senior Field Organizer for Macomb County

For Our Future Michigan | Macomb, MI | August 2020 - September 2023

- Engaged 10,000+ households, utilizing one-on-one persuasive conversations to encourage participants to become active in the political process.
- Led the state in both the number of contacts made in 2022 and in converting those contacts into the goal metric.
- Top performer in region for most events created monthly, necessitating coordination with various officials and stakeholders to reach maximum engagement in organizational messaging.

### Field Director for Northern Macomb County

Organizing Together 2020 | Macomb, MI | April 2020 - June 2020

- Trained and motivated 30+ volunteers, fostering a collaborative team environment while adapting to challenging technological and global hurdles.
- Coordinated multiple weekly events, energizing the team and became leader in County metrics.