

Vidya Vuyyuru

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EXPERIENCE

Hackathon Participation

Aug 2023 - Present

Participated in a plethora of Hackathons, both in-person and virtual including (but not limited to): MHACKS, Girls ReCode, Girl's Who Code's 2024 Halloween Hackathon [See Awards for Add'l Info.]

Developed technical and communication skills needed to pitch and develop working prototypes in high-pressure environments. Learned to research new tools and frameworks to help enhance my applications.

Built full-stack applications that solve a range real world problems, from Financial Literacy and Career development to helping manage Type II Diabetes.

High School IT Tech. Intern

Aug 2024 - June 2025

Updated software and maintained school devices such as printers, computers, and speakers: helped teachers transition to Windows 11, verified computers met software requirements for state testing, replaced and reconfigured printers at the school (etc).

Provided technical support to staff and students for software and hardware issues like password recovery and document camera connection errors; Developed methods to quickly troubleshoot common issues.

Summer Camp Counselor

Summer 2024 & Summer 2025

Worked with colleagues to organize art projects according to the theme, demonstrating strong communication and collaboration skills. Responsible for supervising students at camp activities.

PROJECTS

Connections

[Link to Source Code](#)

Developed an app that helps users prepare for internships. Connected front-end features in HTML, CSS, and Javascript, to a Node.js backend. Learned to connect web applications to LLMs, namely Ollama to generate and evaluate practice prompts. Successfully implemented a working login system that connects to a locally hosted MySQL server to help users track progress, manage deadlines, and set SMART goals.

EDUCATION

2025 - present	Bachelor's Degree at University of Michigan	(GPA: -/4.0)
2024 - 2025	HS Dual Enrollment at Oakland Community College	(GPA 4.0/4.0)
2021 - 2025	High School Diploma at Walled Lake Western High School	(GPA: 4.325)

AWARDS AND RECOGNITION

2024 - 2025 Michigan Council of Women in Technology (MCWT) Scholar

October 2025 [Javascript Algorithms and Data Structures Certificate](#) by freeCodeCamp

August 2023 [Responsive Web Design Certificate](#) by freeCodeCamp

HTML, CSS and JS	1st Place at 2024 MCWT Website Competition (created Photography website)
HTML, CSS and Node.js	Placed 2nd ('24 & '25) in HS District Hackathon by programming dynamic web apps
Java	Won 4th (out of 50) at Kettering University High School Challenge, a speed-based competition consisting of quickly and accurately solving mini-problems.