Evan Ross

EDUCATION

Michigan State University, College of Engineering

Bachelor of Science, Computer Science, GPA: 3.4

East Lansing, Mi.

December 2022 - December 2026

TECHNICAL CAPABILITIES

Proficient: Unix, C, C++, JavaScript, CSS, HTML, Python, Algorithmic Expressions, CAD, Microsoft Office Suite, Google Suite **Intermediate:** Large Learning Models, React, SQL, Spring Framework, AngularJS, Docker & Kubernetes, C#, Excel, DaVinci Resolve...

PROJECTS

Personal Portfolio Website

December 2024 - Present

- Refined HTML, CSS, and JS skills within a software Engineering environment. This page is a consistent work in progress and can be found through GitHub.
- Showcases skills in sticking to a project despite being able to call it quits at any time. Every project is treated with the same care: creativity, attention to detail, professionalism, and efficiency.

Large Language Model Text Based Game

Present

- Designing a Language Model for use in a choose your own adventure style text-based game. This will be run on later iOS
 devices, Macs, and iPads, any devices with Apple Intelligence support since these are known to run on-device language
 models consistently.
- Stats include health, coins, and a dice block. Typing an action manipulates the story of the game. Every submission will include a dice block roll to determine the outcome of an action. This is a work in progress project.

EXPERIENCE

Kellogg Hotel & Conference Center

East Lansing, Michigan

Audio-Visual Technician

January 2024 - December 2024

- Acquired valuable information on mixers (the effects of modulating decibels in high, mid, and low frequencies for optimal sound), power efficiency, projection technologies, running cable systems to and from a Crestron sound system, and careful cable management skills on-site and within storage.
- Discovered ways to receive and relay information to guests and clients about what the hotel could provide and what they need optimally. These skills help me to explain concepts that may be foreign or new to anyone.

Clerical Associate July 2023 - January 2024

- Further experience in customer satisfaction and hospitality; acquired an understanding of OPERA Hotel Property Management Solutions.
- Refined communication skills between coworkers and customers by becoming knowledgeable about the Hotel and prepared for unexpected situations to provide a quality guest experience.

Study Abroad

Madrid, Spain

Radiation and Quantum Communication/Quantum Physics

September 2025 - December 2025

 A culturally enriching experience with the goal of studying Quantum Computing, Communication, Physics, or any related field.

Culvers Restaurant

Okemos, Michigan

Kitchen Trainer

February 2022 - November 2022

- Maximized customer satisfaction by focusing on order accuracy and polite service; attained communication and situational awareness skills.
- Optimized efficiency in general tasks such as grilling, frying, sending orders, and stock management, acquiring stronger organizational skills and work relationships.
- Trained new employees on stations by demonstrating, guiding, and shadowing to ensure order consistency.