Alex Matthes

419-612-7799 | matthes.20@buckeyemail.osu.edu | linkedin.com/in/matthesdev | github.com/alexmatthes

EDUCATION

The Ohio State University   Columbus, OH
Bachelor of Science in Computer Science and Engineering, Minor in Theatre   *Aug. 2022 – May 2026*

Ontario High School   Ontario, OH
High School Diploma   *Aug. 2018 – May 2022*

EXPERIENCE

Student Technology Assistant   August 2023 – Present
The Ohio State University Mansfield   *Mansfield, OH*

- Assisted full-time support staff in resolving technology issues on campus
- Provided in-person and remote support services to faculty and students
- On-site support for various learning technologies

Guest Experience Associate   February 2022 – August 2023
Logan's Roadhouse   *Mansfield, OH*

- Took reservations and to-go orders by phone, answered customer questions, and informed of accurate wait times.
- Worked with front of house staff to move tables and adjust seating to accommodate groups with special requests.
- Cultivated positive guest relations by managing information and orchestrating speedy seating.

PROJECTS

First Year Engineering AEV Project | *Arduino, SolidWorks, MATLAB*   January 2024 - May 2024
- Created a prototype vehicle for urban transport
- Used Arduino to program the vehicle's route, and implemented sequential testing to operate the vehicle safely and reliably.
- Utilized MATLAB to collect and interpret data based upon vehicle performance

TECHNICAL SKILLS

Languages: Java, C/C++
Developer Tools: VS Code, Visual Studio, Arduino, MATLAB

AWARDS

James C. Lewis Technical Theatre Award - The Ohio State University *Apr. 2023*