Ali Azimi

ali.azimi@wmich.edu • (616) 752-9529 • Portfolio • GitHub • LinkedIn

EDUCATION

Western Michigan University | Kalamazoo, MI,

B.S. in Computer Science, September 2021 - April 2025

Dean's List: Fall 2021 - Spring 2024 | GPA: 3.56/4.0

Relevant Courses: Data Structures & Algorithm, Foundations of Programming, Artificial Intelligence (AI), Web

Development, Object-Oriented Programming (OOP) Concepts

TECHNICAL SKILLS

Python, C, C#, JavaScript, PHP, Dart, Flutter, .NET, React Native, HTML, CSS, Bootstrap, MySQL, SQLite, Git, Firebase

RELEVANT EXPERIENCE

Developer - Senior Design Project

Western Michigan University, January 2024 - December 2024

- Collaborating with a team of five to develop HoloLens and mobile/tablet applications using Unity, C#, Flutter, and SQLite for EMT staff to reduce medication errors for pediatric patients.
- Personally responsible for developing the Mobile/Tablet App and integrating real-time data tracking.
- Will present final project results to faculty and industry professionals in December 2024.

PROJECTS

CWA - Children with Autism Website

Western Michigan University, January 2023 - April 2023

- Collaborated with a team of 4 to develop a fully functional web application using JavaScript, HTML/CSS, and Bootstrap for the Department of Psychology at WMU.
- Designed and implemented a dynamic front-end that allowed real-time data capture for assessing children with autism without verbal communication. Link

STUDY ABROAD EXPERIENCE

Santo Domingo, Dominican Republic - Summer 2024

Western Michigan University

CEHD 3050: Seita Scholars Study Abroad

- Explored social justice in education and social service sectors in the Dominican Republic.
- Focused on personal and cultural identity, social relationships, and life skills through the Seven Life Domains framework as well as engaged in government, and social service agency visits.
- Completed reflective assignments and a final project demonstrating academic and personal growth related to the course. Final Project

LANGUAGES

• **Persian:** (Native)

• English: (Fluent)