# Alexandru Muresan

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## **EDUCATION**

## Messiah University -

Mechanicsburg, PA

- Pursuing B.S. in Computer Science, Software Development Concentration
  Expected Graduation: May 2024
- Honor's Program participant and Leadership Council Board member working as an Event Coordinator to plan events for Honor's Program Students
- Current cumulative GPA of 3.97

#### Universidad de Granada -

Granada, Spain

Completing Spanish Linguistics and Communication Minor

- January 2023-May 2023
- Studying abroad for 5 months living with host family learning about Spanish culture, while taking 18 credits of immersive Spanish courses covering grammar, linguistics, and communication skills.
- Went on trips around Spain with study abroad program, visiting different cities and touring historical sites to learn about the history and culture.

### SKILLS & RELEVANT COURSEWORK

- Skills: Teamwork, Communication, Proactive Leadership, Problem Solving, Critical Thinking, Agile Development
- Technologies: HTML5, CSS3, JavaScript, Java, PHP, Python, Git, SQL
- Languages: English (Native), Spanish (Proficient)
- Relevant Coursework: Computer Programming I & II, Database Concepts, Information Systems and Managers, Web Development: Client-Side & Server-Side, Business Systems Applications, Data Structures and Algorithms, Discrete Mathematics, Software Engineering, System Analysis and Design Concepts

#### WORK EXPERIENCE

### **Software Development Intern**

EDU-Plus International, Harrisburg, PA

(November 2022 – May 2023)

- Working hybrid/remote to build and facilitate teams, coordinating bi-weekly meetings between international groups.
- Building proprietary workflow automation software for company branch using React, Python, Django, and MySQL.
- Working with USA team developing new software features and coordinating synchronous development with Kenya team. Participate in stand-up meetings to report development and planning meetings for future developments.

## **Certified Trainer (Seasonal)**

Chick-fil-A, Germantown, MD

(August 2019 – December 2022)

- Acquiring communication and customer service skills while ensuring quality guest service in a fast-paced, high-pressure environment.
- Training in restaurant Front of House and Back of House, working flexible hours in both areas based on the needs of the restaurant.
- Actively coaching and training new and current team members on company policies and procedures. Facilitating new hire first day orientation, incorporating and explaining company statements and core values.

# **PROJECTS**

#### **Personal Portfolio**

Developer (May 2023)

- Created a desing for a visually appealing and user-friendly portfolio website using Figma.
- Constructed a fully functional website using HTML5 and Tailwindcss, implementing responsive design for optimal user experience across devices.
- Published the website on GitHub Pages, ensuring seamless accessibility and availability for potential visitors and future employers.

#### **Tau Tunes**

Developer

(August 2022-December 2022)

- Worked with a team of 2 other students to create a music kiosk website in Web-Development course.
- Acted as Scrum master, practicing Agile Methodologies with team, as well as teaching and helping team members to use Git .
- Utilized HTML5/CSS3 with Bootstrap, and SQL, as well as PHP taught in class to develop full-stack website.