# **Trinity Johnson**

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Computer Science student offering exceptional programming skills combined with website development abilities and leadership strengths seeking full-stack development internship roles for Summer 2023

#### **EDUCATION**

## Michigan State University, East Lansing, Michigan

Bachelor of Science, Computer Science Arts and Letters, Japanese Minor 2020-2024

#### **EXPERIENCE**

## **Personal Project**

Resume Website June 2022-Present

• Created a website using HTML, CSS, and a series of instructional videos to develop my web development skills and display them in a project.

# **Computer Science Department, Michigan State University**

Teaching Assistant January 2022-Present

• Teach Python by applying previous knowledge and experiences to customize lesson plans that increased student's ability to implement critical thinking and coding skills with confidence.

## Girls Who Code, Michigan State University

Student Supervisor

September 2021-Present

• Analyze data using Google Forms and Google Sheets to alter lesson plans and cultivate different teaching methods to increase students understanding of the material.

Mentor January 2021-Present

- Teach Python, JavaScript, or HTML using knowledge gained from formal training and independent learning to increase interest and confidence in further exploring a career in STEM.
- Create a safe and engaging environment using positive reinforcement to establish bonds between the students and fellow mentors.

# **Artificial Intelligence Club, Michigan State University**

Secretary

January 2021-October 2021

- Assisted the club using Google Docs and Word to design, edit, and process operational documentation used for establishing the club with the university.
- Utilized social media and web-based communication platforms to establish easy communication between members as well as the board to increase membership and retention.

#### **SKILLS**

Programming Languages: Python, C++, JavaScript, HTML, CSS

Foreign Languages: Intermediate Japanese

Software Applications: Microsoft Office Suite, Google Suite Data Visualization: Excel, PowerPoint, Google Sheets

Other: Communication, Leadership, Critical Thinking, Time Management