

# Richard Graziano

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## SUMMARY

I am a graduate of Western Michigan University with a Bachelor of Science degree in Computer Science and a minor in Chinese as of May 2021. I had the opportunity to live overseas, in five different countries, which provided an opportunity to gain valuable insights into working with different cultures and learning styles. My goal is to obtain an opportunity in cyber security and to further advance my skills in the computer science field.

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## EDUCATION

### **B.S. / Computer Science**

2021 Graduate

*Western Michigan University*

*Kalamazoo, Michigan*

### **Minor in Chinese**

- Awarded the “Fluency, Accuracy and Expression”, a Chinese speaking award, by the Confucius Institute at Western Michigan University.

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## WORK EXPERIENCE

### **Line Worker**

11/11/17-1/14/19

*Firehouse Subs, Kalamazoo, MI*

- Communicated with coworkers and customers' to efficiently receive and produce high quality products in high stress environments.

### **Line Worker**

11/15/14-8/20/15

*Pizza Hut, East Lansing, MI*

- Worked with a team and occasionally independently to process multiple orders at a time.
- Completed *leadership* training to advance my skills towards a managerial role.
- Prepared fellow coworkers for the tasks and responsibilities the job demanded.

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## PROJECTS

### **Workflow App**

2021 Complete

- Working in a team we were tasked with creating a workflow app as the universities current CMS was lacking with, but not limited to calendar, events, and login
- Presented the workflow app to the community consisting of faculty, entrepreneurs, and classmates.

### **Encoder and Decoder**

2019 Complete

- Created an application that encoded (bit shifted) and decoded a message.

## **Discord Bot**

**Ongoing**

- Using Python, I created a “general” purpose discord bot.

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## SKILLS

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### **Coding Languages**

- Proficient in: Java, C
- Familiar with: Python, HTML/CSS/JS/PHP, Django, Assembly

### **Spoken Languages**

- Fluent in English.
- Intermediate in Chinese.
  - Began learning in China and continued in university

### **Leadership**

- Capable in the coordination of a community with over 3,500 members, with responsibilities including rule enforcement, staff management, and the coordination of community events.

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## VOLUNTEER EXPERIENCES

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### **Management of Community**

**2019-Present**

- Administrator of a community with over 3,500 members; coordinate engagement activities and rule enforcement with other staff members, while in a leadership role.

### **Riding for the Disabled Australia (RDA)**

**2012-2014**

- While living in Australia, I actively participated in RDA which assisted individuals with physical and cognitive disabilities through horseback riding. This allowed me to interact with people with a wide range of abilities and develop new skills to communicate and assist them effectively.
- Assisted the landowners by landscaping the farm reducing their workload and improving the facilities for the participants.

### **Basketball Coach**

**2012-2014**

- Coached second, third and fourth graders by preparing weekly practices, leading stretches and drills, and encouraging new skills of each player.

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## RELEVANT COURSEWORK

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- CS1110 and CS1120
  - Classes in Java
- CS3310 and CS4310
  - Classes about Algorithms and Data structures
- CS2320 and CS3240
  - Classes focused on C and Assembly with MSP430
- CYCS5170
  - Class focused on Cyber Security.
  - Introduction to Wireshark, IP/UCP
  - Mock Security and Networking tests