

# Michael Yang

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## EDUCATION

**Vassar College, Poughkeepsie, NY**  
Bachelor of Arts in Computer Science  
GPA: 3.27/4.00

Expected May 2024

Relevant Coursework: Computer Science I, Computer Science II, Computer Organization, Theory of Computation, Linear Algebra

**Mahoning County Career and Technical Center, Canfield, OH**  
High School Diploma

June 2020

- Honors: National Technical Honors Society

## PROFESSIONAL EXPERIENCE

**Lawnscaper, Grace's Exterminating, Canfield, OH**

June 2021 - August 2021

- Conducted daily landscaping tasks such as weedeating, pesticide spraying, and mowing
- Ensured machinery cleanliness and readiness

**Crew member, Chipotle, Canfield, OH**

September 2019 - June 2021

- Provided global support throughout the restaurant depending on the day's needs
- Customer service - answering questions, resolving customer complaints, and serving food
- Cook - maintained and prepared food and all cooking-related responsibilities

**Chemical Intern, Youngstown State University (SEED), Youngstown, OH**

June 2019 - July 2019

- Aided postdoctoral student with semiconductor research by creating and preparing samples for testing every day
- Collaborated with physics professor by successfully developing a sapphires len used for laser magnification
- Communicated results with other peer researchers and professors

## PROJECTS

**Web Development**

Current

- Self-taught through Udemy
- Dungeons and Dragons campaign hub, WIP
  - Designing a website that contains all information regarding my Dungeons and Dragon campaign
  - Utilizes Bootstrap techniques and features - Bootstrap CSS, dropdowns, etc
  - Planning on making the website responsive
- Text-Based Choose Your Adventure game, WIP
  - Heavy JavaScript dependent website, planning on converting to JQuery
- Online portfolio

## ACTIVITIES / ATHLETICS/ LEADERSHIP

**Vice President, Vassar College Vassar Chemistry Society, NY**

September 2022 - Current

- Assist president in chemistry demos by researching, setting up, and actively participating in demos
- Represent organization in meeting with professors and other organizations to create a chemistry organization that actively works towards helping students enjoy and learn chemistry
- Overhauled the old organization by facilitating meetings and prepared forms to achieve full organization status on Vassar Campus through the Vassar Student Association
- Leading crystal project by researching and guiding board members and others on crystallization

**Crew, Vassar Rowing Team, New York**

**September 2020 - December 2021**

- 10+ hours of practice each week on the Hudson River
- Drove rowing team to practice each morning

**Treasure, Mahoning County CTC Biotechnology, OH**

**September 2018 - June 2020**

- Managed, recorded, and oversaw all financial transactions and fundraisers

**SKILLS**

Certifications: CPR & First Aid, OSHA

Computer: Java, DrRacket, HTML, CSS, JavaScript, JQuery, Bootstrap

Language(s): Mandarin (fluent)