### Maxwell R. Zawisa

2723 Parklawn Drive • Brighton, Michigan 48114 maxrzaw@umich.edu • 810-355-8174 • GitHub: maxrzaw

**EDUCATION** UNIVERSITY OF MICHIGAN Ann Arbor, MI

#### College of Engineering, Class of 2021

• B.S.E. in Computer Science

• GPA: 3.530

#### **Relevant Coursework**

Data Structures and Algorithms, Foundations of Computer Science, Computer Security, Computer Organization, Computer Science Pragmatics, Software Engineering, Game Development, Web Systems

**SKILLS** 

Languages: (proficient): C++, C, SQL, Java, Python (familiar): Swift, JavaScript, HTML/CSS Technologies: Proficient in Test Driven Development, Collaborating using Git, Power BI **Run With Max** 

**PROJECTS** 

- Summer project due to a pandemic cancelling my internship plans.
- Built a back end using Django and a front end iOS application using React-Native.

**EXPERIENCE** 

June 2019 - Aug 2019

# **Learning Care Group**

Novi. MI

IT Intern

- Developed Power BI reports for company wide use
- Built POC models for machine learning use within Learning Care Group
- Worked with a team of developers in an agile system

May 2018 - Aug 2018

# **Consumers Energy**

Ann Arbor, MI

Intern

- Developed a SharePoint site for the Operations Performance Analytics and Systems Department.
- Assisted in the Business Plan Deployment process for the Transformation, Operations Support and Engineering organization and the Operations organization.

Sept 2017 - April 2018

Part-Time

#### **Michigan Catering Dining Service Worker**

Ann Arbor, MI

- Developed interpersonal skills appropriate for a work environment.
- Demonstrated exceptionally strong work ethic.
- Developed job proficiency quickly and completed tasks in a timely manner.

2014 - 2017Summers

# **National Relief Network**

Volunteer

Grand Rapids, MI; Coal City, IL

White Sulfur Springs, WV; Eureka, MO • Traveled with NRN and my church's youth group for one week every summer.

- Provided relief to communities in need after natural disasters.
- Worked in small groups to offer support at job sites.
- Lead smaller projects during last two years of participation.

2012 - Present

### **Track and Field**

Brighton, MI

## High School - Brighton High School

- 4 years as a varsity athlete, 2 years as captain.
- Conference champion, regional runner up, state finals qualifier in 2017.

#### College - Michigan Running Club

- Sprint Training Chair
- 2018 NIRCA Runner up in 400m Hurdles

**AWARDS** 

- Graduated Summa Cum Laude (Brighton High School 4.06 GPA)
- Academic All-County teams for Track and Cross Country
- EECS 183 Showcase winner Fall 2017