# Linda Wang

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GPA: n/a

GPA (weighted): 5.02

#### **OBJECTIVE**

Seeking internship opportunity in software development for Summer 2019 where teamwork, diversification of talent, and Agile principles of customer satisfaction and flexibility are assets.

#### **EDUCATION**

The Ohio State University, Columbus, Ohio

B.S. Computer Science & Engineering, May 2022

Member of the University Honors Program

William Mason High School

Graduated with Honors in the Class of 2018

Dual Enrollment with Sinclair Community College through College Credit Plus

#### **EXPERIENCE**

Student Intern at AssureX Health (2016)

- Learned about the software development cycle (Agile) related to tasks in BA, UX, DevOps, and QA
- Created an error log parser that pulled and analyzed data from website crash reports
- Generated crash statistics by incorporating compatibility with Excel into the program for data analysis

### ACADEMIC ENGINEERING PROJECTS

Districts Project (Independent)

- Developed computer app in Java capable of organizing thousands of employees as a two-week project
- Designed robust and lightweight user interface capable of searching, filtering, modifying data, etc.

Calendar Application (Team of 4)

- Created a Java application to organize club events and recommend more with a machine learning system
- Incorporated a Google Sheets API for ease of importing and exporting information

## **QUALIFICATIONS**

- 4 years of experience with object oriented programming, machine learning, recursion and I/O
- Experience in front and back-end development as well as the software design process Agile
- Software: C++, Java, Visual Basic, MATLAB, HTML and CSS, Microsoft Word and Excel

#### **ACTIVITIES AND INTERESTS**

Webmaster of Animal Shelter Association (August 2017 to May 2018)

- Developed a website for our activities using HTML and CSS (masonasa.info)
- Organized meetings and planned activities, making over 3000 treats/toys in the school year
- Managed 150 members and worked with 9 shelters in the Cincinnati-Kentucky area

President of Mason High School's Mock Trial Team (August 2015 - May 2018)

- Organized 2 meetings/week and prepared guides/presentations for 4 teams comprised of 32 members
- Applied my experience to help all members of the team, no matter what position they took