Andrew Huang

Medford, MA | (781) - 579 - 4496 | <u>az42hu@gmail.com</u> | <u>Website</u> | <u>Github</u> **EDUCATION**

Medford Vocational Technical High School

Medford, MA

Expected Graduation: 2027

Unweighted GPA: 3.72

- Consistent Honor Roll, Ranked 6th out of 300+ students based off of weighted GPA

VOLUNTEER EXPERIENCE

Bread Of Life Malden, MA

Summer 2022 - Summer 2024

- Contributed approximately 50 volunteer hours supporting food distribution for economically struggling community members. Partook in various tasks to increase workflow speed and a clean workplace.
- Efficiently packaged and distributed hundreds of food bags and boxes during high-demand days to support individuals and families. Worked with other volunteers to ensure a smooth workflow and maintain consistency.
- Assisted with daily loading and unloading vehicles for food distribution in Everett, MA, helped organize and properly store incoming food donations.
- Communicated with Taishanese speakers during weekly food distributions to ensure they understood the process along with available food options. Ensured that everyone received assistance if needed.

LEADERSHIP & EXTRACURRICULARS

Varsity Track | Medford High School Member | Model UN, Medford High School

2023 - Present

October 2024 - Present

- Honorable Mention | Catholic Memorial—Ursuline Academy Model UN Conference XIII (20+ delegates)
- Participated in 2 conferences representing figures involved in a variety of conflicts; conducted research on my assigned character and collaborated in large debates and discussions to draft resolutions to support my position.

Treasurer | Key Club, Medford High School

February 2025 - Present

- Collaborated with peers to revive Key Club after its shutdown due to COVID-19, revitalizing Key Club with nearly 70 members and ongoing recruitment efforts to further expand the amount of club members.
- Coordinated with 3 club officers and engaged with club members to plan future community service events and fundraising initiatives for the following years.
- Completed 10 hours of community service through various Key Club volunteering opportunities.

SKILLS & INTERESTS

Relevant Skills:

- Skilled in CAD Design (Fusion 360) to design and model printable objects and PCBs
- Proficient in writing, debugging, and uploading code using both Arduino IDE and Python
- Strong time management and planning skills. Able to stay on task and meet deadlines without reminders.

Hobbies & Interests:

- Calisthenics, running, video games, reading, coding
- Deep reinforcement learning, web development, web design