Education

University High School: Tucson, Arizona

August 2015 - May 2019

❖ I will have taken 11 AP courses

University of Arizona: Tucson, Arizona

August 2018 - Present

- ❖ Engineering 102: Introduction to Engineering
- ♦ Honors Colloquium The Scientific Revolution: Paradigm Shifts

Activities/ Work Experience

Tucson Fringe Festival Intern

October 2017 - Present

Helped design and maintain multiple pages on the Tucson Fringe Festival Website using WordPress and Square. Also designed the show program.

UHS Alumni Association

October 2018 - November 2018

Helped teach a member of the Alumni Association on how to manage the UHS Alumni Association's WordPress webpage.

UHS Parents Association

April 2017 - Present

Acted as a student-helper and helped remake the UHS Parents Association Website over the summer of 2017 and continue helping to maintain the site.

Pima County - Kirk Bear Canyon Library

June 2018 - Present

Overlooked and aided children during activities and crafts. Also helped plan a Code Club, teaching teens how to program.

Society of Hispanic Professional Engineers Jr.

September 2015 - Present

Actively participated in the club since freshman year. Treasurer during junior year and Vice President in senior year. Helped the club, started fundraisers, participated in STEM Nights across the community, and currently helping organize a school-wide STEM Night. Led and organized my own Arduino activity, teaching others how to use Arduino.

Future Business Leaders of America

September 2017 - Present

Participated in regionals and states in my junior year for events such as Website Design, Computer Problem Solving, and Cyber Security. Won 1st place in regionals for Website Design.

CyberPatriot September 2018 - Present

Participate in cybersecurity competitions. Partake in the Windows and Cisco sections of the competition for my team.

Humanitarian Technologies

September 2017 - Present

Helped build solar panel kits which included a source of power and lights to be sent and installed in Mexico.

Honors and Awards

Asian-Pacific Award: Won twice for academic achievement

AP Scholar with distinction

1st place in Website Design: FBLA Regionals

Skills and Interests

Languages: Learned Cebuano/ Bisaya growing up and Spanish in school. Can understand Tagalog. **Software Skills:** Well-versed in microsoft applications and have made medical documents for my dad, used at the Veterans Hospital. Well-versed in web development and programming having learned Java, HTML/ CSS, and Javascript in school. Taught myself Arduino and other programming languages. Well-versed in GIMP and Inkscape, having created images for certain websites.

Piano: Played piano since 8 years old. Played for middle school/ high school orchestra for 3 years and for a retirement home. Self-taught for the majority of the time. Teach my younger siblings.