

Kyreen White

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EDUCATION

Manzano High School, August 2018-May 2022

- Graduation 2022, GPA 4.2, Rank 13 of 218
- Notable Classes: Honors Algebra, Honors Geometry, Honors Algebra II, AP World History, AP US History/Geo, Honors English(10), AP Literature, AP Computer Science Principles, AP Language, and Computer Applications.

EXPERIENCE

Supercomputing Challenge, New Mexico - September 2015 - May 2022

A team competition using computational models to solve real world problems.

- Researched the effects of different diets on depression, Dengue fever effects in smaller towns, how a Google home mini operates, and greywater research.
- Coded models having to do with the reaction your eyes have on the phone screen, and mosquitoes giving Dengue fever to people and how small towns reacted, and on creating a home network.

Upward Bound Math and Science, New Mexico - January 2019 - July 2022

Federally-funded TRIO Program strengthening math and science skills in high school students in pursuit of postsecondary degrees in math and science.

- Built a computer from individual components
- Attended tutoring and monthly college readiness workshops

Subway - September 2021 - August 2022

Junior Sandwich Artist

- Built customer service skills
- Applied communication skills with staff and customers
- Trained to prepare different meats and vegetables
- Advanced training with a POS system
- Maintained a clean and efficient work environment

UNM Housing - January 2023 - Current

Student Safety

- Applied skills of attention to detail
- Built skills of documentation
- Maintained a professional environment
- Advanced training in escorting residents and professional staff

SKILLS

- Leadership: In school projects and Supercomputing Challenge, led my team to meet deadlines and organize roles.
- Coding: Beginner level NetLogo, Python, Scratch, and Swift
- Teamwork: Reliable and positive contributor to Supercomputing Challenge team
- Scientific writing and research
- Google Suite: Advanced in Google Docs, Slides, and Gmail
- Director of Finance for UNM LEAF: Coordinate finances, Participated in community involvement and activism, and expressed environmental justice ideals.
- Garden Experience: Learned basic gardening skills such as, seeding, watering, planting, harvesting, composting, and community building

ACHIEVEMENT

- The New Mexico Network for Women in Science and Engineering: Outstanding Supercomputing Challenge Project, May 2, 2020
- Supercomputing Challenge: Teamwork Award, 2021

References Upon Request