

# Alle Akram

Grade 12

## Education:

### West-MEC - Medical Assisting Program (One-year)

Location: Northeast Campus - Aug 2021- Present

Expected registered medical assistant and certified phlebotomist by August 2022.

### Microbiology 103 KEYS Research Internship (6 weeks)

Location: University of Arizona (Bio5 - Bioresearch Building) - Jun 2021- Jul 2021

Participated in research at UofA, receiving training in data science techniques, while learning science communication and literacy skills via a poster presentation. Skills learned: managing lab data, implementing deep searches on Pubmed, and working with computer programs like Microsoft Office, EXCEL, STRING and BioRender.

### STEM Program: Center For Research in Engineering, Science and Technology (CREST)

Location: Paradise Valley High School Nov 2019 - May 2021

Bioscience coursework included Honors Principles of Biotechnology, Honors Cell Biology, Honors Principles of Bioscience and Engineering. Skills learned: lab skills, facilitating student-led projects, maintaining a professional lab notebook, presentation skills, teamwork, and problem-solving.

Additional science courses: Honors chemistry, Health Care Sciences, and Biology.

## Volunteering:

- **Blood Drives:** helped host four *Vitalant* blood drives, by recruiting, greeting, and passing snacks out to donors.
- **Public Outreach:** Presented to elementary students, helped host West-MEC open-houses, and presented to district board members.
- **Phoenix Chapter NOW - National Organization for Women:** Mailed over 200 postcards in a campaign that defended constitution equality and reproductive rights.
- **Administrative Work for American Flight Support:** Answering phone calls, greeting clients, and managing the schedule.
- **Feed My Starving Children Nonprofit** - hand-packing meals to prevent malnutrition and world hunger.
- **Community Cleanups:** aided in organizing and sanitizing multiple school campuses, including West-MEC northeast and elementary schools.
- **Samaritan's Purse Organization:** Participated in the Christmas Operation, providing self-care supplies and toys to children.
- **Card-making:** Sent E-cards and handmade letters to *St. Judes Children's Research Hospital*, and the elderly.

## Involvements/Academic Achievements:

- **Health Occupations Students of America (HOSA)**

**20-21 CREST:** Qualified for State Leadership Conferences for Human Growth and Development.

Awarded the Bronze Individual Award.

**21-22 WEST-MEC NEC:** Secretary of the one-year medical assisting chapter. Attended Fall Leadership Conferences on Nov. 1st. Qualified to compete in Regionals for “Health Career Photography” competition (placed 1st on the knowledge-based test). Qualified to compete in State for “Medical Reading” (1st place on knowledge-based test in region 2). Expected platinum member.

- **Council Member Representative for West-MEC NEC:** Meet with the campus counselor to advocate for necessary changes within our medical assisting program.
- **Presented to West-MEC District Board Members:** highlighted the involvements and accomplishments of our chapter.
- **Gardening Club / Vice President (2020):** planted and maintained gardening boxes at school and grew produce for community partners.
- **The Society of Women Scholars (2021):** honors club that empowers women through monthly guest speakers.
- Maintained honor roll and recognized for Academic Excellence awards each semester.
- Have over 50+ hours of shadowing experience within healthcare professions.

## Skills:

- **Multi-language speaker:** native in Kurdish. Possess cross-cultural knowledge.
- **Communication** skills in public speaking, writing, and presenting.
- **Perseverance and motivation** towards endeavors in goal setting by putting decisions to action.
- **Teamwork** - value building strong relationships and being a team player.
- **Analytical thinking and problem solving** - detail-oriented, ability to work under pressure, and synthesize complex material.
- **Ability to perform administrative, clinical, and laboratory skills of a medical assistant**, including injections, vitals, answering phone calls to schedule patients/provide test results, entering patient information into medical records, preparing blood samples for laboratory tests, etc.
- **Fun, have a good sense of humor, optimistic, kind, and passionate about HOSA!**