

# Michael Quinteros

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## EDUCATION

**Wesleyan University**, Middletown, CT May 2024  
*Bachelor of Arts*, Major: Molecular Biology and Biochemistry, GPA: 3.89/4.0  
Relevant coursework: General Chemistry I & II, Introduction to Programming

**Saunders Trades and Technical High School**, Yonkers, NY June 2020  
*High School Diploma*, Magnet: Electronics and Computer Circuitry, GPA: 4.0/4.0

## STEM EDUCATION EXPERIENCE

*High School Tutor*, **Yonkers Partners In Education**, Yonkers, NY February 2021 - Present

- Organize tutoring sessions with high school students to help them in the areas of Chemistry, Precalculus, and Algebra II/Trigonometry as well as better their study and learning skills and habits. Tutor for at least two to three hours per week.

*Co-treasurer*, **Wesleyan SACNAS Chapter**, Middletown, CT November 2021 - Present

- Co-treasurer of the Wesleyan University Society of Advancement of Chicanos/Hispanics Native Americans in Science (SACNAS).

*WesMaSS Program*, **Wesleyan University**, Middletown, CT August 2020 - Present

- Member of the Mathematics and Science Scholars Program which is a highly selective academic program designed to support students from traditionally underrepresented groups to pursue study in mathematics and natural sciences.

*Programmer*, **All-Star Code Summer Intensive**, New York City, NY July 2020 - August 2020

- Attended the six-week All-Star Code Summer Intensive Coding program at Medidata, a medical software company based in NYC, for six weeks.
- Learned and then applied coding programs such as HTML, CSS, and JavaScript to create websites and other coding-based projects.
- Coordinated with other students to develop a website that helps people find a doctor near their location and later presented the project at the conclusion of the program.

*Member*, **M3C Young Scholars Program**, Mercy College, Dobbs Ferry, NY Summer 2018

- Attended a four-week program. Exposed to broader fields of math and science and their role in different careers

- Embarked on a math modeling project and gave a presentation of the model at the conclusion of the program.

## **ADDITIONAL EXPERIENCE**

*WSA Senator, Wesleyan University, Middletown, CT* November 2020 - Present

- Serve as a Wesleyan Student Assembly (WSA) Senator on the Student Budget Committee which oversees the allocation of funds for student groups on campus.
- Part of the Class of 2024 WSA Taskforce which is in charge of aiding the freshman population integrate into the Wesleyan University community by developing projects such as a guide to what Middletown offers and transportation services in and around campus.

## **DIVERSITY AND INCLUSION EFFORTS:**

*Volunteer. University of Massachusetts Medical School, Worcester, MA.* February 8, 2021

- Volunteered in a standardized patient Medical Spanish Session Class as a Spanish-speaking patient for medical students who practiced their Spanish skills.

*Yonkers Re-Opening of School Committee, Yonkers Schools District, Yonkers, NY* June 2020

- Served on the district's Reopening of Schools Plan Special Populations Committee.
- Advised on the development of a plan to reopen Yonkers schools in the fall of 2020 in accordance with COVID-19 safety guidelines.

## **AWARDS AND HONORS**

Dean's List (Fall Semester 2020), New York State Seal of Biliteracy Recipient (April 2020), QuestBridge National College Match Scholarship Recipient (November 2019), Yonkers Historical Society Award for American History (May 2019), M3C Young Scholars Program Valedictorian (Summer 2018), Yonkers Schools' Superintendent's Honor Society 90 Award (2018 and 2019), Principal's List (2016 - 2020)

## **PROFESSIONAL MEMBERSHIPS**

*Member, Student National Medical Association (SNMA)* February 2021 - Present

*Member, Society of Advancement of Chicanos/Hispanics and Native Americans in Science (SACNAS)* November 2020 - Present

## **SKILLS**

**Computer:** Python, HTML, CSS, and JavaScript Programming, Microsoft Word, and PowerPoint services, and Google Docs and Slides services.

**Language:** English and Spanish

## REFERENCES

Eilis Klein  
Director of Operations  
Yonkers Partners in Education (YPIE)  
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