Briana Nicole Pomales

Curriculum Vitae

***Contact***

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***Education***

**A.S., in Science with a Concentration in Chemistry**, Pima Community College, May 2022

**B.S., Chemistry**, American Chemical Soc. Certified, University of Arizona, Graduation Pending: May 2023

***Employment***

2017-2020 **Sales Associate**

Fishy Bizness

2020-2022 **Preceptor**

Department of Entomology, University of Arizona

2021 **Research Technician**

Department of Entomology, University of Arizona

2022  **Preceptor**

Pima Community College

2022 - present **Undergraduate Researcher**

Department of Chemistry, University of Arizona

***Honors and Awards***

2019 Pima Merit Scholarship

2019-2022 Phi Theta Kappa, President, Pima Community College

2019-2022 Honors Club, Executive Team, Pima Community College

2021 Arizona’s Science, Engineering, and Math (ASEMS) Scholar, University of Arizona

2021 American Chemical Society Scholar

2021 ALL-USA Academic Team Coca-Cola (placing top 50 in Nation)

2021 McNair Scholar, University of Arizona

2022 Honors Mention, University of Arizona

2022 Graduated Pima Community College with Honors

***Publications***

Is Organic Chemistry Helpful for Basic Understanding of Disease and Medical Education? Linnea Dixon, **Briana Pomales**, Mehrtash Hashemzadeh, and Mehnroosh Hashemzadeh *Journal of Chemical Education* **2022** 99 (2), 688-693 DOI: 10.1021/acs.jchemed.1c00772.

***Scholarly Presentations***

1. Pima Community College, Poster Session, Tucson, Arizona, May 2020
2. Western Regional Honors Conference, Tucson, Arizona, March 2021
3. National McNair Conference, Oral Presentation, Los Angeles, California, July 2022
4. Undergraduate Research Opportunities Consortium Poster Session, Tucson, Arizona, August 2022
5. Undergraduate Research Opportunities Consortium Oral Presentation, Tucson, Arizona, August 2022