Gabriella Ballestas Flórez

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Education

Clarkson University— School of Arts and Sciences Bachelor's Biological Sciences, Honors Program

May 2024

Presidential Ignite scholarship

Triton College—School of Arts and Sciences Associate's Biological Sciences, GPA 4.0 May 2022

- Phi Theta Kappa honors society member
- Collaborated with faculty to design and participate in student-led research project and presented research findings at NEIU symposium

Experience

Chicago, IL Chicago, IL

Research Fellow

June 2022 - August 2022

- Designed and presented a research poster presentation, "An Analysis in the link between alcohol abuse and liver cancer in the African American population of Riverdale"
- Analyzed the effects of Social determinants of health and the state current medical research in Chicago
- Assessed the state of health equity in the city of Chicago and recorded the community efforts in specific neighborhoods to lessen the health gap

Triton College River Grove, IL

Peer Mentor - Biology

August 2021 - May 2022

- Improved success and retention of enrolled students by 60% through tutoring relevant course material, provided guidance to students
- Collaborated with various divisions to connect students with resources and opportunities across campus while adhering to FERPA regulations in order to assure student confidentiality

Starbucks Coffee Company

Melrose Park, IL

Barista – Barista trainer

January 2021-July 2022

- Supervised and trained new hires to ensure quality work in compliance with company standards while improving customer connection scores.
- Promoted and maintained a sanitary work environment to prevent foodborne illnesses

Skills and Certificates

- Good Clinical Practice Certified
- Mandated Reporter
- FERPA Compliance
- English and Spanish native proficiency
- French B2 DELF certified
- Lab Skills: Antiseptic technique, Microscopy, Microbiological cultures, Data analysis, Preparation of solutions and lab safety

Affiliations

NASA Scholars Program: Mission I

November 2021 -December 2022

• Authored a paper on the optimization of the ECLSS system for deep space travel

NASA Scholars Program: Mission II

February 2022

• Directed the science return section on a hypothetical manned mission to Mars and won within the Artemis division.

National Oceanic and Atmospheric Administration

NOAA Hollings Scholar, 2022 Cohort