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Marvely Y. Molina-Torres

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EDUCATION

Univeristy of Maryland Baltimore County

Undergraduate Studies

December 2023

Bachelor of Science in Translational Life Science Technology (Applied Biotech)

GPA: 3.714/4.00

Relevant Coursework: Instrumentation, Statistics for the Life Sciences

Montgomery College

Behavioral Science A.A.S

Aug. 2018

Applied Science

GPA: 3.52/4.00

Honors and Awards:

Phi Theta Kappa Honor Society

Nov. 2019

Dean's List

2015-2022

Alexandria Real Estate Tech Scholarship

Merit-Based

SKILLS

Tools/Code Languages

R, Python, Git, \LaTeX , Kaggle, and Arduino IDE

Communication

Technical Writing (Report Prep., Record Keeping, Lab notes, Analysis)

Public Speaking, E-Newsletters, Website/Flyer Design

Language

English, Spanish, Portuguese (fluent speaker), French (reading and writing)

Laboratory

Culture Transfer, Purification and Characterization,

Assays (Enzyme, Bacterial Resistance, Fermentation, SDS-PAGE gels,

Western Blots, PCR), Spectrophotometer, IR/NMR analysis

PROFESSIONAL EXPERIENCE

Director of Outreach and Communications

Oct. 2017 — Present

Passion for Learning, Inc.

Silver Spring, MD

- Track 120 student enrollments and attendance records using Excel database
- Provide bilingual interpretation to strengthen communications
- Conduct semester program analysis to ensure quality of programs
- Update social media platforms with new and current program updates
- Maintain and update organization's website for the enhancement and accessibility of programs
- Assist with after school program management at 10 Montgomery County Public School sites

Student Ambassador

Jul. 2020 — Present

ASEZ-World Mission Society Church of God

Baltimore, MD

- Host forums related to Environment/Human Rights/Spirituality
- Conduct and facilitate career advancement workshops
- Organize and facilitate blood drives and park cleanups
- Assist in social services, awareness raising, victim relief, and environmental protection initiatives

Clinic Facilitator

Sep. 2020 — Nov. 2021

Mobile Med, Inc.

Germantown, MD

- Performed non-invasive medical assistance
- Assisted with patient intake, schedule and discharge
- Assisted in tele-health services
- Provided spanish interpretation and outreach

ACTIVITIES

Treasurer of the Biotechnology Club at UMBC

Fall 2021-Present