



Education

Bachelor of Science-Chemical Engineering
University Name *GPA-3.4*

May 2024

Work Experience

Mathematics Tutor

August 2016 – Present

Academic Excellence Workshop Facilitator

August 2021 – December 2022

Chemistry Learning Assistant

August 2021 – December 2021

Relevant Coursework

- Fluidized Bed Design
- Distillation of a Binary Mixture
- Mixing Quality Analysis of CSTRs in Series
- Procedure to Determine Solubility
- Determination of Viscosity-Averaged Molecular Weights
- N₂ Isolation Via Polymer Membrane Separation Module
- N₂ and O₂ gas

Technical Skills

- Software
- Engineering Equation Solver (EES)
- CHEMCAD
- Mathcad
- Microsoft Excel
- Python and MATLAB

Community Affiliations

- American Institute of Chemical Engineers
- National Society of Black Engineers
- Women in Science and Engineering

Honors and Awards

- AIChE MAC Scholar
- Archbold-Day Scholar
- Dean's List
- Invest in Success Scholar
- Orange Distinction Awardee
- Our Time Has Come Scholar