

Nhi Ngo

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Education

University of South Carolina, Columbia, SC

Anticipated Completion May 2024

Bachelor of Science in Biochemistry & Molecular Biology, Minor in Media Arts

Capstone Scholars

GPA: 3.856

Work Experience

Undergraduate Research Assistant, Neurodevelopmental Disorders Lab

March 2022-Present

University of South Carolina, Columbia, SC

- Behavior coded video recordings of children aged 6-72 months, diagnosed with autism spectrum disorder, fragile X syndrome, and Down syndrome and examined various indicators of stranger anxiety
- Edited ECG files and data collected during a 5-minute resting period to examine indicators of emotion dysregulation

Supplemental Instruction Leader, Student Success Center

August 2021-Present

University of South Carolina, Columbia, SC

- Provided out-of-classroom learning opportunities through weekly SI sessions for Calculus I students
- Led and facilitated studying opportunities for students to strengthen their comprehension of Calculus I
- Created weekly session plans that incorporated learning strategies to support peer education
- Focused on improving student's understanding of derivatives, limits, and basic calculus

Peer Leader, Student Success Center

May 2022-July 2022

- Facilitated 1-on-1 tutoring sessions with supporting courses, such as Calculus I and Basic College Mathematics
- Accurately report on tutoring appointments and drop-in visits by using the online scheduling software
- Participated in office operations, such as checking students in for appointments, and aiding students via phone and e-mail
- Operated the office hotline in order to conduct outreach to specific populations of students

Secretary, American Society for Biochemistry and Molecular Biology Chapter

August 2021-May 2022

University of South Carolina, Columbia, SC

- Attended each club meeting on time
- Communicated the news about club meetings, events, and deadlines to the members through email

Activities

Member, Neuroscience Club

January 2022-Present

University of South Carolina, Columbia, SC

Member, Society of Pre-Health Professionals in Genetics

August 2020-Present

University of South Carolina, Columbia, SC

- Attended an informational interview presented by two genetic counselors from the Greenwood Genetic Center

Member, American Society for Biochemistry and Molecular Biology Chapter

August 2020-Present

University of South Carolina, Columbia, SC

Awards

President's List	Spring 2021
Dean's List	Fall 2020, Fall 2021, Spring 2022
Palmetto Fellows Scholarship Recipient	Fall 2020-present
Kittie M. Fairey Scholarship Recipient	2020, 2021
Dick Horne Foundation Scholarship Recipient	Fall 2020-present

Community Service

Volunteer, The Salvation Army April 2022

The Big Event, Columbia, SC

- Organized the clothes and novelties by placing them on the proper shelves and racks by type and tags

Volunteer, Riverbank Zoo April 2021

Capstone Day of Service, Columbia, SC

- Removed and cleared the debris from the fenced perimeter efficiently by distributing different tasks to each person on the team

Volunteer, Pawmetto Lifeline October 2020

Capstone Day of Service, Columbia, SC

- Cleaned the cages, windows, and floors with wipes, mops, and other cleaning supplies
- Distributed certain cleaning tasks to each person in each area for efficiency