Quang Nhat Nguyen

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EDUCATION

The University of Texas at Austin, Austin, TX

• Bachelor of Science and Art in Biology | Pre-Health Certificate UT GPA: 3.82

VOLUNTEER EXPERIENCE

New Century Hospice Care

Summer 2019 - now

• Visit patients who are in palliative care at nursing home

UT Informal Classes aimed at adults with disabilities.

Spring 2018, Fall 2018, Fall 2019

Gradiation: June 2020

• Work with the instructor to facilitate the class, have a chance to talk and understand more about people with disabilities.

Caritas of Austin Summer 2018

- Worked with the education program coordinator to develop resettlement lessons; helped to prepare some events for new-coming refugees.
- Learned about homelessness and refugees resettlement in Austin

Baylor Scott & White Medical Center at Plano

Summer 2016; Winter Break 2016,2017

- Assisted at the nurse station in Day Surgery Department, shadowed the nurses and helped with basic tasks; learned bedside manner by observing health professions interact with patients; understood pre and post-operation procedure.
- Improved interpersonal skill, communication skills through working with dog therapist.
- Worked at the concierge desk; coordinated with staff and other volunteers to plan events for the patients on Christmas and New Year.

Freshman Research Initiative - Aptamer Stream Lab

Summer 2017

• Conducted research on my individual project to find an Aptamer against Calf Intestinal Alkaline Phosphatase for diagnosis Acute Myeloid Leukemia.

INVOLVEMENT & LEADERSHIP

- Service Coordinator (Fall 2019) and Service Director (Spring 2020) of Health Careers Mentorship Program
 - o My duty is planning service events and volunteer for members of the organization
 - Organizing and doing outreach presentation to Austin's underserved highschool to talk about pathway to college and health professional field
- Dell Medical School Health Science Summer Camp Mentor

Summer 2019

- Worked with high school, middle school students from Austin's underserved communities, share college application tips and experience of being a student at UT.
- Intern in Health Careers Mentorship Program (HCMP)

Spring 2019

- The organization has a network with many physicians in Austin and Texas Department of State Health Services which have interns to shadow 80+ hours per semester.
- Working on the project called "Phylogeny of the

Anti-Lysozyme Aptamer in the Literature" with Dr. Gwen Stovall

Fall 2018

Undergraduate researcher in The Ellington Lab
Independent Researcher and Mentor in Aptamer Stream

Summer 2018 Spring 2018

- o Continued to work on my project and helped freshmen who are new to research
- o Participated in the Undergraduate Research Forum 2018 to present my research project.
- Lab technician internship in Aptamer Stream Lab

Fall 2017

• Prepared aliquots, reagents, RNA pool for the lab and performed reagents check.

• Texas Interdisciplinary Plan (TIP) Scholar

Fall 2016 - present

University Leadership Network

Fall 2016 - present

HONOR & AWARD

University Honor Fall 2016, Spring 2017, Fall 2017, Spring 2018 TIP Scholar Academic Excellence Award (Feb 2017) University Leadership Network Scholarship (2016-2020)

SKILLS

Laboratory skills (Polymerase Chain Reaction, Aptamer SELEX, protein gels, troubleshooting skills, ...) Mentoring skill.

Proficient in English and Vietnamese.