MIN JO (ANDREW) LEE

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EDUCATION

The University of Texas at Austin — Bachelor of Science, Computational Biology

Spring 2021

Pre-Health Profession and Business Health Care Certificates

Overall GPA: 3.89

LEADERSHIP EXPERIENCE AND ACTIVITIES

Korean-American Science and Engineering Association

Fall 2017 – Present

Undergraduate President/Co-Founder of UKA

- Initiated Undergraduate Korean Association to foster students' portfolios and to provide career opportunities
- contributed to the local community and non-profit organizations via multiple workshops and networking events

University of Texas at Austin New Student Services

Spring – Summer 2018

Orientation Advisor & International Orientation Assistant

 Led 17,000 incoming students and families to introduce a diverse and socially conscious campus climate by providing academic and personal counseling and guidance in college transition throughout the entire sessions

Texas Business Healthcare Association

Fall 2018 - Present

Finance Committee Officer/ Professional Development Chair

- Analyzed various types of Healthcare stock to perform trading competition, resulting in winning the first place
- Coordinated professional development workshops relevant to healthcare fields throughout the year

RESEARCH EXPERIENCE

Freshmen Research Initiative

Research Student/ Mentor

Spring 2018 – Present

- Conducted research in inhibiting rhinovirus by introducing point mutation via site-directed mutagenesis
- Guided incoming students to produce and comprehend high yields of various projects with efficient methods

CLINICAL EXPERIENCE

Chung Hospital Winter 2018

Shadowing Intern

Observed various cases of orthopedic surgical operations and direct care by emergency physician and oncologist

Dell Seton Medical Center

Summer 2018 - Present

Emergency Room Department

- Assisted medical staff once a week of four hours to cope with various emergency situations and transportation College Volunteer Leadership Program
 - Trained 50 students in respective areas within the facility via presentation and various communication methods

WORK EXPERIENCE

High Level STEM Tutor

Summer 2019 – Present

Implemented comprehensive lessons emphasizing conceptual knowledge, making students grasp materials

ADDITIONAL INFORMATION

Laboratory Skills: Protein Purification, Site-directed Mutagenesis, Affinity Chromatography, Gibson Assembly

Computer Skills: R, Python, Microsoft Office, Reason Lite, Matlab

Honors: South Texas PGA Invitation 2nd Place(2015), High School Golf District 1st Place(2016), TILF Scholarships(2017),

University Honors (2017-2019), College of Natural Science Second Year Excellence Award, Distinguished College Scholars (2019)

Languages: Fluent in Korean

Interests: Soccer, Golf, and Sabermetrics

Work Eligibility: Eligible to work in the U.S. with no restrictions