

# MIN JO (ANDREW) LEE

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## EDUCATION

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**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

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**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

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**Freshmen Research Initiative** Spring 2018 – Present  
*Research Student/ Mentor*

- 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

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**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

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**High Level STEM Tutor** Summer 2019 – Present

- Implemented comprehensive lessons emphasizing conceptual knowledge, making students grasp materials

## ADDITIONAL INFORMATION

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**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 2<sup>nd</sup> Place(2015), High School Golf District 1<sup>st</sup> 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