

TRAN LE

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EDUCATION

The University of Texas at Austin Bachelor of Science and Arts, Biology May 2020
Certificate: Pre-Health Professions
Relevant coursework: Computational Biology and Bioinformatics,
Biostatistics

ACADEMIC PROJECTS

Computational Biology & Bioinformatics

Website Portfolio of Semester Projects In Progress

- <https://trnle.netlify.com>

- Creating website content through HTML/CSS and RStudio processes

Statistical Modeling Project November 2019

- Manipulated data in RStudio for regression analysis and to create linear models

Exploratory Data Analysis Project October 2019

- Compiled datasets from online sources for data exploration and analysis

- Transformed data to output summary statistics data visualizations using RStudio

- Interpreted data through dimensionality reduction using PCA (Principal Component Analysis)

Biostatistics

Exploratory Data Analysis Project December 2017

- Surveyed 400 students on campus and collected data about gender, semesters in college, and Snapchat usage

- Compiled data onto Rstudio to analyze students' Snapchat usage based on gender and college level

- Showcased analysis project to a panel of professors and students

LEADERSHIP EXPERIENCE AND ACTIVITIES

alpha Kappa Delta Phi Sorority, Inc.

President, Mentor June 2019 - Present

- Lead weekly executive board meetings to address responsibilities of respective officers

- Lead weekly chapter meetings with 40 members to stay up to date with service, social, and internal events

- Established mentorship program to integrate new members into the chapter

- Integrated chapter involvement to apply for university award programs

- Organized biannual Back-to-School event and yielded over \$1500 to help build the chapter's treasury

Rush Chair May 2018 - December 2018

- Increased recruitment pool by 30% through persistent social media campaigns

- Prepared and coordinated recruitment events for 150 potential new members

- Delegated tasks and supervised recruitment committee

TAPC Delegate August 2017 - May 2018

- Corresponded with advisor and eight organizations in the Texas Asian Pan-Hellenic Council (TAPC) to relay information to chapter

- Motivated members to establish positive relations amongst campus organizations by attending community events

Filipino Student Association

Mentor, Member August 2017 - Present

- Actively participate in biweekly meetings with 300 members to stay up to date on service and social opportunities

- Mentor students on how to manage time amongst academic and extracurricular activities

- Established relationships with members of different cultural backgrounds and locations across Texas

ADDITIONAL INFORMATION

Other skills: Accountability, goal setting, initiative, active listening

Languages: Working proficiency in Vietnamese

Interests: Jigsaw and word puzzles, weightlifting, photography and video production

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