## MICHAEL VINCENT

mvincent1212@utexas.edu | LinkedIn | (325) 212-1333 | Portfolio

#### **EDUCATION**

The University of Texas at Austin B.S. Chemical Engineering Honors, Engineering Economics & May 2021

**Business Leadership** 

GPA: 3.82/4.00

**Technical Writing Certificate** Coursera March 2021

Seisen University Nanotechnology and Innovation Program in Tokyo, Japan June 2018

**EXPERIENCE** 

Freelance Technical Writer January 2021 - Present

• Launched a project to create a user manual for chemical engineers using Aspen Plus software

- Redesigned the GeoNames API utilizing skills in technical editing
- Created an easy-to-read how-to document on restringing a violin designed for a general audience
- Published my own websites for these projects by utilizing Jekyll and GitHub

Tau Beta Pi Engineering Honor Society, TX Alpha Chapter – Special Events Coordinator; Austin TX December 2019 - Present

- Planned independently large-scale events with budgets up to \$2K
- Pioneered new networking events and panels through establishing relationships with Tau Beta Pi alumni
- Collaborated with VP External and Director of Professional Development to organize career development events
- Oversaw transactions and events between Tau Beta Pi and the Student Engineering Council as a liaison

### Juristat – Data Analyst; St. Louis, Missouri

July 2019 - August 2019

Juristat allows patent prosecutors to predict the behavior of their examiner, competitors, and potential clients using data analytics.

- Spearheaded multiple projects to update, correct, and expand Juristat's database utilizing Excel spreadsheets
- Expanded Juristat's database by upwards of 20% through finding 1,352 new, potential clients over 237 companies
- Attained multiple meetings and negotiations with new clients

**UT Chemical and Petroleum Engineering Department** – *Computer Lab Proctor*; Austin, TX

August 2017 - May 2019

• Supervised independently two computer labs with traffic of 100+ people per day to assist with technical issues

#### **LEADERSHIP**

### **Texas Undergraduate Moot Court Team** – *Competitor*

June 2019 - May 2020

Moot court is a simulated court proceeding. It involves making an oral argument and defending it in front of multiple court justices.

- Researched previous court cases and established law to tailor the information into easily understandable arguments
- Conveyed oral arguments to a panel of judges, strengthening skills in intercommunication and persuasion
- Advised new members in how to improve their arguments and oral presentation
- Reached the Octofinal round in a national qualifier tournament

### **Foot in the Door Theatre Troupe** – *Actor*

August 2019 - Present

# **ACCOMPLISHMENTS**

Friends of Alec Endowed Scholarship; Chemical Engineering Honors (8 semesters)
John S. and Clara W. Cargile Endowed Scholarship
UT Freshman Case Competition 3<sup>rd</sup> place
August 2017 – Present
October 2017

• NSDA National Qualifier in Domestic Extemporaneous Speaking

June 2017

### **SKILLS**

Programs: MS Office, MadCap Flare, Snaglt/Greenshot, Jira, Postman for API's

Languages: HTML, CSS, JavaScript, React, JSON, XML, YAML. Some knowledge of Java and Python

Frameworks: Gatsby, Jekyll

Other Skills: Git/GitHub, Technical Editing, UX

