# **Kyser Lim**

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### **EDUCATION**

The University of Texas at Austin	Bachelor of Science, Electrical and Computer Engineering Bachelor of Arts, Plan II Honors	May 2022
	GPA: 3.93	

#### **RELEVANT SKILLS**

•	Assembly	•	С	•	Laser Cutting
•	C++	•	Swift	•	3D Printing
•	Java	•	Python	•	Cantonese

#### **EXPERIENCE**

Code Ninjas – Curriculum Developer, Lead Tutor; Sugar Land, Texas

June 2019-December 2019

Computer science tutoring service focused on languages such as HTML, CSS, Javascript, and Java

- Educated students between the ages of 7 and 14 over the fundamentals of computer science
- Conceptualized various plans to improve customer satisfaction and expansion
- Enhance and develop Code Ninjas curriculum to ensure better student education
- Craft learning programs and modules for future tutors to develop their teaching skills

# Freshman Introduction to Research in Engineering

August 2018-December 2018

Semester-long research experience focused on water purification systems for disaster resiliency

- Designed and coordinated project with undergraduate and graduate students for future testing
- Systemized a method a method that expedited the creation of dendrites

#### **PROJECTS**

### War Card Game App

- Utilized Objective-C and Swift
- Programmed game that can be utilized on all Apple platforms

# **EXTRACURRICULARS**

# **The Texas Blazers**

September 2019-Present

- Serve the University of Texas at Austin and city of Austin communities through active volunteerism
- Uphold the spirit and traditions of the University of Texas at Austin
- Promote leadership and growth while maintaining high academic success
- Raised money for "Days of Blazer Miracles", an event for children at Austin's local Helping Hand Home For Children

## **Student Engineering Council**

September 2019-Present

- Work with a team of 10-14 members to enact positive change to engineering community
- Facilitate events that focused on mental health and stress relieving
- Enrich the academic experience of engineering students by working with Dean of Cockrell School of Engineering

# **Camp Texas** – Counselor

November 2018-Present

- Mentored freshman students over the course of the semester to ensure their success during college
- Receive training for interpersonal communication and problem-solving techniques
- · Prepare incoming freshman students for a successful first year over three days

#### **HONORS AND AWARDS**

•	Texas Instruments Scholarship	October 2019-Present
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Joan F. Curry Endowed Presidential Scholarship

Dean's Honor List

August 2019-Present
February 2019-Present

Houston Livestock Show and Rodeo Scholar April 2018-Present