Yingting Cao 2605 Whitis Avenue, Room 284B, Austin TX, 78705 <u>nicole.cao@utexas.edu</u> UT EID: yc29789

Websites: https://www.cs.utexas.edu/~nicolec/

EDUCATION

09/01/17 - 6/30/18 Shanghai Datong High School 08/13/18 - 05/21//21 Pantego Christian Academy 08/21/21 - 05/20/25 University of Texas At Austin GPA: 3.55 Major: Computer Science/Pre-med track Classes have taken: CS 312: Introduction to Programming BIO 311: Introductory Biology CH 320M: Organic chemistry I BIO 206L: Introduction to Biology Experiment M408D Honors: Integral and Multivariable Calculus Shanghai, China Arlington, Texa Austin, Texas

Class in progress: CS 314: Data Structures CS 311: Discrete Mathematics M362K: Probability I UGS 303: Russian Science Fiction.

SKILLS

- Fluent in Chinese and English.

- Proficient in Java and HTML.

- Proficient in using Procreate and SAI drawing software.

JOBS

Freshman

University Housing and Dining

Student Dining Assistant (Freshman - Now)

- Receive, disburse and record cash payments in food service operations within the dining locations or markets.
- Assist with food preparation and line serving in dining locations.
- Perform general housekeeping in the food locations or markets, including cleaning tables, sanitizing surfaces, dishwashing, trash removal, sweeping, and mopping.

Freshman

Department of Computer Science

UTCS Summer Academy - Program Assitant (Freshman Summer)

- Advise and lead a group of 10 academy participants during three summer academy 50 hrs/ week sessions.
- Assist academy participants using Arduino microcontroller to put on an LED display light show.
- Mentor academy participant with Xcode, and Swift for IOS APP development.

EXTRACURRICULAR ACTIVITY/ORGANIZATION

Freshman

Women in Computer Science (WICS) *Member (Freshman - now)*

Attend social events, Computer Science study sessions, faculty lunches

6 hrs/month

9 hrs/ week

Freshman	UT Computer Science Direct Reading Program	
	Member (Freshman - now)	
	Reading research papers regards to computer graphics	2 hrs/week
	Currently learning and working on building my own websites	
	Learning HTML, CSS, and JavaScript	
12th	Dallas Museum of Art Teen Advisory Council	
	Member (12th Elected)	
	• Promoted art education among teenagers through various DMA events	1 hr/week
	Planned Teen Renaissance Art Exhibition	32 weeks/year
12th	Student Council	
	Recording Secretary (12th - Elected)	
	• Recorded notes and attendance from each Student Council meeting.	1 hr/week
	• Planned events throughout the school year.	32 weeks/year
11th	Youth Leadership Arlington	
	Member (11th - Elected)	
	Communicated with Arlington City Council members.	1 hr/week
	• Learned the history, education, art, health care programs of City Arlington	32 weeks/year
	• Participated in Group Projects and community services with non-profit organization	
9th, 11th	High School Theater	
	Director (9th Elected), Ensemble (11th Elected)	
	• (9th) Directed a One-Act show for Datong Theater Week	6 hrs/week
	• (11th) Performed in the <i>Big fish</i> Musical	12 weeks/year
9th	Shanghai Yangpu District Art club (Shanghai)	
	Member	
	Administered Art classes for Elementary children	2 hrs/week
	• Studied different materials for Painting and Drawing	8 weeks/year
	Displayed member's Artwork	
COMMUNITY	/ SEDVICE	
12th	Provided meals to the homeless shelters.	24 hours
1201	 Picked up trash from the local Arlington Parks 	24 110013
10th - 12th	Operation Christmas Shoe box	
	Organized Shoe boxes from the local churches and schools	30 hours
	Packed and delivered shoe boxes to the Operation Christmas Shoe Boxes Center	
10th - 12th	PCA Open House	
	• Transferred artworks during the Fine Art presentation	8 hours
	Introduced PCA Fine Art Department to new parents and students	
	Cleaned up the classrooms and auditorium	
12th	Orlando Mission Trip	
	• Painted walls for the local community center	16 hours
	Packed food for homeless shelter through local churches	

1141	S4 Demond Duringto New Orderer	
11th	St. Bernard Projects, New Orleans	241
	Built houses for the victims of Hurricane Katrina	24 hours
9th	Shanghai Contemporary Art Museum Volunteer	
) di	 Introduced different exhibitions to the tourists 	40 hours
	Guided directions and answered questions from visitor	
MEDICAL SI	HADOWING EXPERIENCE	
	year (3/5/21-3/12/21, 7/15/21-7/31/21, 12/21/21 - 1/13/21)	
12th Hostinun	Internal Medicine and Critical Care Rounding	
	Shadowed Dr. Lorenzo Pelly daily and took notes at Valley Regional Medical Center, Valley	120 hours
	Baptist Medical Center, and his private clinic located in Brownville, TX	
	• Dictated notes for Dr. Lorenzo Pelly at Solara Hospital, Brownsville, TX	
	• Recorded diagnoses, medication and asked questions to patients during home visits and iat the	
	doctor's clinic	
	• Recorded vital signs of patients in ICU for the doctor to dictate	
	• Assisted in changing patient's PEG-tube with the doctor during procedure	
	• Read and discussed patient's lab results with the doctor and physician assistant	
	• Preformed wound care under the supervision of nurses at Alta Vista Rehabilitation and Heath	
	Care in Brownsville, TX	
	• Attended several QAPI meetings with Dr. Lorenzo Pelly at Alta Vista Rehabilitation and Heath	
	Care, Spanish Meadows of Brownsville, Fox Hollow Post Acute nursing home	
TALENT/A		
Freshman	Cum laude Dean's honor	
10th - 12th	Texas Visual Arts Scholastic Events Competition	
	• (10th) Two Regional medal, selected from top 25 percent from 1,000 artworks	
	• (11th) Two regional medal, two state qualifier pieces and one State Medal, selected from top 1	
	percent from all the regional artwork in Texas	
	• (12th) Competed in Division 4 (the highest division), Two regional medal, one state qualifier	
	pieces and one State Medal, selected from top 1 percent from all the regional artwork in Texas	
10th - 12th	Honor Roll	
	• Average 95 for all the classes during the whole school year	
12th	Scholastic Art and Writing Competition	
10.1	• One silver key and one honorable mention for the southwest region	
12th	President's Education Awards for Educational Excellence	
12th	Academic Science 3rd place (4A)	
12th 12th	TAPPS Academic Advanced Math 4th Place (4A) TAPPS Fine Arts 2D Mixed Media 1st & 3rd place (4A)	
12th		
12th	TAPPS Art History 1st place (4A) TAPPS Fine Arts Senior Portfolio 1st place (4A)	
12th	TAPPS Fine Arts Painting 2nd & 3rd place (4A)	
12th	TAPPS Fine Arts Painting 2nd & 3rd place (4A)	
12th	TAPPS Fine Arts Computer Rendered Art 3rd place (4A)	
12th	TAPPS Fine Arts Computer Rendered Art Stu place (4A)	
12th	AP Scholar with Distinction	
12th	Honor's High School Diploma Recipient	
12th	AP Scholar	
10th	TAPPS Academic Math 4th place (4A)	
10th	TAPPS Fine Arts Black and White Seek and Sketch drawing 6th Place (4A	4)
10th	TAPPS Art History Competition 3th Place (4A)	

ART PORTFOLIO <u>AP art portfolio</u>