## Jenny Zhou

jennyszhou@gmail.com | https://jenquanzen.github.io/portfolio/

### **EDUCATION:**

### Georgia Institute of Technology August 2018—May 2021

B.S. Computational Media (Computer Science with Media and Film Studies) GPA: 3.58

### Coursework:

Objects and Design
Data Structures and Algorithms
Computer Graphics
Animation

The Westminster Schools, Atlanta GA
High School Diploma
National Honor Society
National AP Scholar

## **SKILLS:**

**Computing Languages:** Java, Python, C, HTML, CSS, Javascript, Node.js

**Operating Systems:** Windows, MacOS

#### **Software:**

Storyboard Pro, Adobe Photoshop, Animator, Illustrator, Premier; Krita; Processing; Git and GitHub; Aframe; Game Boy Advance Emulator

#### **Foreign Languages:**

Proficient in Spanish
Conversational in Mandarin

### **Storyboarding**

**Animation** 

**Photography** 

**Creative Writing** 

Rowing (Crew, Highschool Captain for 2yrs), Martial Arts (Black Belt), Yoga

### **EXPERIENCE:**

### Undergraduate College of Computing Teaching Assistant - Georgia Tech Fall 2020

Lead recitations, conduct office hours, facilitate labs, grade assignments, create homework, and assist lecture for CS 2261 Media Device Architecture

# **Student Communications Assistant** - Georgia Tech Human Resources **September 2019—January 2020**

Create graphics, icons, and designs for distribution and Human Resources website. Update website using Drupal 7 in conjunction with communications team to deliver information to over 14,000 members of the Georgia Tech community

## **Computer Graphics Researcher** - Georgia Tech **January 2018**

Developed a visual interactive mass and springs system in Processing with Dr. Turk

### Web Designer - PlanetAtlanta

July-August 2017

Built custom website template using Wixsite and provided knowledge transfer to client in order to market culture-defining events in Atlanta

### PERSONAL PROJECTS:

### Mouse - Animated Short Film

July 2020 – Present | Director, Writer, Storyboard Artist

Iterative project using original script depicting a field mouse overcoming anxiety.

## Jiao Zi - Animated Short Film

April 2019 | Director, Writer, Animator

First place in 18+ age category for 1990 Institute Video Contest Discusses the importance of food and cuisine for community and culture.

### The Great Escape - Animated Short Film

March 2019 | Co-Director, Co-Writer, Animator

Won best overall film for Georgia Tech Project One Film Scramble contest Follows a dog on a journey to find home by overcoming challenges using strengths.

#### Lost - Hybrid Novel

**November 2017—Present** | Author, Artist | <a href="https://www.jensz-lost.com/">https://www.jensz-lost.com/</a> Science fiction and fantasy hybrid novel to discussing identity through creative writing, animations, computer graphics, and traditional and digital visual arts.

## **LEADERSHIP AND ORGANIZATIONS:**

## Science.Art.Wonder Fall 2019—Present

Marketing Head of Executive Board
Create marketing and information graphics
for flyers, posters, and social posts targeting
artists and researchers to pair for projects

## Filmmakers@GT Fall 2019

Colorist and Postproduction member Participated in semester-long film project with 25+ member team to create a 13 min short film. Rise Up Animation Member

**RAD Artists Network Member**