Suanna Zhong

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github.com/suanna0

Education
Carnegie Mellon University
Expected May 2026
Bachelor's of Computer Science and Art,
Minor in Animation and SFX

Selected Coursework
Imperative Programming
Functional Programming
Theoretical Computer Science
Linear Algebra
Concepts of Robotics

Creative Coding
3D Animation Pipeline
Technical Character Animation
Music Video Production–Sound + Vision

Recognition
Ovation Film Fest, 2024
SCS Dean's List, 2022-2023
CMU Hack112 Social Good Award, 2022

Skills
Python
C/C++
Standard ML
HTML & CSS
LaTex
JavaScript

Adobe Creative Suite
Final Cut Pro X
Logic Pro X
DaVinci Resolve
Unity
Maya
ZBrush
p5.js
TouchDesigner

Work

Teaching Assistant, CMU 15-112: Fundamentals of Programming
Jan 2023-Aug 2024
Taught introductory concepts such as recursion, OOP, and DFS to a weekly recitation of 20 students. Held OH and weekly tutoring sessions. Mentored 10 students to write a 1000-1500 line term project.

Software Engineer Intern, VeriSilicon Holdings Co., Ltd.
May 2023-Aug 2023
Implemented neural-network topology checker to assess product quality and aid future testing. Revised onboarding environment installation documentation to help new interns and employees.

Head of Photography, Lunar Gala
Oct 2023-March 2024
Led team of photographers. Hosted weekly ideation meetings, photographed 100+ garments, and created website and print assets for annual student-run LG fashion show with 1000+ attendees.

Freelance Work
Dec 2019-Present
Managed 50+ photography and videography commissions. Clients include Pinterest and Meta/Facebook.

Projects

Diagram Appropriation
Oct 2024
Personal web development project created with p5.js . Displays network of scratch paper for CS classes and how diagrams influence my artwork.

Elysium Website
Oct 2024–Present
Collaborated with 9 members to create final website deliverable for 2025 Lunar Gala Elysium show.

Suanna Zhong Youtube Channel
Aug 2020-Present
Personal YouTube Channel for filmmaking projects and documenting artwork. Garnered 4K+ watch hours and 150K+ views.

Cat Collector
Nov-Dec 2022
Created a simulation game with Python with hand-drawn graphics.

Real Tree Lesbians
Jan-April 2024
Directed and composed original music for queer short film. Featured in 2024 Ovation Film Fest. The film follows two Asian queer college students coming to terms with their sexuality, rejecting social norms, and finding acceptance in a heteronormative environment.