

Mia Tang	mia-tang.com	miatang13@gmail.com
Education	Carnegie Mellon University (2018 - Exp. 2023)	Bachelor of Computer Science and Arts Arts Concentration: Communications Design
Work	Developer Researcher Computational Creativity Lab Sep 2021 - Dec 2021	Built interactive web experience as the lead developer for a data visualization project, presenting the United States Census data in creative ways.
	Developer Intern Jam3 May 2021 - Aug 2021	Built 3D web experiences as a full-stack developer, focusing on backend servers and frontend real-time music data visualizations using WebGL for a multi-player browser game.
	Developer, Brand Designer CMU School of Design Jan 2021 - Aug 2021	Led web development, co-created a design system consisting of a new wordmark, illustrative elements and color for a rebrand of the CMU School of Design.
	Researcher Penrose Jan 2021 - May 2021	Worked on technical writing for API documentation. Penrose is a platform that creates diagrams by mathematical notation in plain text.
Leadership	Co-Head of Web Lunar Gala Sep 2021 - Current	Serve as Co-Head of the web team, leading web design and development. Born in 1996, Lunar Gala is an annual student-run fashion show in Pittsburgh.
	Teaching Assistant CMU School of Computer Science	Aided teaching in the class 15-150: Functional Programming for 2 semesters. Incoming TA for 15-462: Computer Graphics beginning Jan 2022
Tools	Developement	C, C++, C#, Swift, Python, MATLAB, Vue, React, Django, HTML & CSS, Javascript (p5, D3, THREE.js), Processing, GLSL, OpenGL
	Design	Adobe Suites (Ps, Id, Ai, Xd, Ae), Figma, Principle, Blender, Unity, Unreal Engine, Cinema4D