Joseph Horowitz	www.josephbhorowitz.com	contact@josephbhorowitz.com
education	Carnegie Mellon University Class of 2021	BFA in Electronic Time-Based Media Minor in Human-Computer Interaction 2017, Company Choice Award
experience	Design Nation Arts Database (Work in Progress) UX Designer Aug 2020 - Present	Performing potential user research and competetive analysis to make informed design decisions. Creating and refining wireframes and click-throughs to create a polished, finished website design.
	CMU Student Government Director of Design Aug 2019 - May 2020	Coordinating designers to brainstorm and enact campus-wide initiatives. Designing interactive interfaces for better transparency within the student body government.
	Little Ivy Academy Head Instructor May - Aug 2019	Taught middle school students the fundamentals of HTML and CSS and game design applications.
projects	Glop Spring 2019	Trained a style transfer AI to stylize a 3D animation, which was modeled and rendered through Maya Autodesk.
	Tartan Trucks Spring 2019	Designed an interactive app to streamline ordering services from food trucks nearby CMU's campus.
	Support Circle Spring 2019	Performed user research and designed an app meant to connect people prone to panic attacks with a trusted friend/loved one quickly.
skills	Interaction Design Web Design Front End Developement	Adobe CC Suite node.js Javascript Autodesk Maya p5.js HTML/CSS ZBrush OpenCV Java

Design Research

**Motion Capture** 

2D + 3D Animation

Unity

**Unreal Engine** 

Motion Builder

Vim

Git

LaTeX

Python

C#

C++