~~Zach Sherman~~

Chicago, IL | 615-521-3624
zachsherman@uchicago.edu
shrmn.toys

EDUCATION

University of Chicago, Chicago, IL
B.A. Latin American Studies, Minor in Media Arts and Design
GPA: 3.58 **| Honors:** Dean's list (2015-19), National Merit Scholarship (2015-19)
B.A. Thesis: *Campeones de la WWW*: the Playful Politics of Latin American net.art

EXPERIENCE

Artist + Researcher: SMART Museum   *Chicago, IL (Oct 2018 - present)*
▸   Using full web and videogame developmment pipelines in concert to create engaging, novel interactive artworks for the web and the gallery
▸   Producing a series of interactive online and in-person works that play with the aesthetics of late capitalism and change over time in response to audience interactions

Arts Researcher: Neubauer Collegium   *Chicago, IL (June 2018 - Sep 2018)*
▸   Created Python web scraper to construct searchable database of nettime emails
▸   Analyzed listhost archives, artist interviews and essays, contemporaneous articles to situate Latin American net.art within global/regional politics and new media
▸   Presented preliminary findings for B.A. thesis at a closing symposium

Artist: UChicago Festival of the Arts   *Chicago, IL (Jan 2018 - present)*
▸   Collaborated with other artists to stage a series of audiovisual "concerts" using various combinations of Unity, livecoding GLSL, PureData, Ableton, and a web-connected audience
▸   Created virtual reality sketches for informal showcase events on campus

Excavation Assistant: Paleo-ecological Excavation   *Wilmington, IL (July - Aug 2017)*
▸   Practiced rigorous fieldwork: thorough documentation and measurement, careful excavation

Events Manager, Barista: Cobb Coffee Shop   *Chicago, IL (Sep 2016 - present)*
▸   Organized Coffee Shop Prom, concerts, misc. social events

Research Assistant: Cumberland River Compact   *Nashville, TN (June - Sep 2016)*
▸   Developed and presented sustainable development guidelines for Mayor's Livable Nashville Committee
▸   Edited small parts of website

Electoral and Environmental Organizer: Reclaim Chicago   *Chicago, IL (Oct 2015 - present)*
▸   Organized for Fair Elections Ordinance to get corporate money out of Chicago politics
▸   Coordinated *UChicago Student Action* electoral work, including canvassing, communications, and outreach for national, state, and municipal campaigns

SKILLS (decreasing experience –>)

Web Development: Node/Express/mongoDB Stack, REST API, websockets, ml5.js
Video Game Engines: Unity (incl. VR, AR, Machine Learning Agents), Godot, Three.js
Misc. Programming: JavaScript, C#, HTML/CSS, GLSL, Racket, Python
Media Production: Blender, Ableton, MaxMSP, MagicaVoxel, Photoshop, InDesign
Data Analysis/Presentation: G Suite, ArcGIS, R, Tensorflow, Tableau
Proficient Spanish