



EDUCATION

Georgia Tech

Atlanta, GA - 2020-2022

MS in Human-Computer Interaction GPA 4.0

Georgia Tech

Atlanta, GA - 2015-2019

BS in Computational Media GPA 3.65 (Highest honors)

SKILLS

Design	Research
Adobe Ai, Ps, Id, Ae	Interviews
Figma	Literature Review
Wireframing	Heuristic Evaluation
Prototyping	Contextual Inquiry
	Affinity Mapping
Web Dev	Qualtrics
HTML, CSS, JS	Personas
React	
Svelte	Data Science
Express	Tableau
MongoDB	D3.js
Node.js	Python
Git	Excel
Docker	

Devices

XR Unity Unreal Engine Blender HLSL AR Core Reality Capture

Arduino Laser Cutting 3D Printing Solidworks

EXPERIENCE

NCR • UX Researcher, UX Designer Atlanta, GA — May 2021-August 2021

Conducted user testing for front-end NCR apps that delivered valuable usability insights. Designed screens essential to back office application. Provided rigorous literature review for internal design system.

T+ID Lab, Georgia Tech • Researcher, Frontend Dev Atlanta, GA - August 2020-December 2020

Developed a prototype realtime data visualization dashboard and front-end features for Aggie, a semi-realtime social media tracking application designed to aggregate data from developing nations.

Carnegie Mellon HCII • Researcher, Web Developer Pittsburgh, PA - May 2019- February 2021

Developed a prototype realtime data visualization dashboard and front-end features for Aggie, a semi-realtime social media tracking application designed to aggregate data from developing nations.

ConvexMind • Designer, Game Developer Atlanta, GA - August 2020-December 2020

Developed mobile game for young learners that used machine learning to generate novel challenges. Designed game aesthetic & marketing materials for company.

Freelance Developer • Full Stack Web Developer
Atlanta, GA - November 2016-July 2020

Designed & developed several web apps for clients in a variety of domains.

SELECTED PROJECTS

Grove • UX Researcher, Designer

Conducted user-driven research in a team to design a prototype mobile app to help vegans and vegetarians discover new restaurants that satisfy their dietary needs.

Lecture Code Live • Full Stack Web Developmer

Developed full stack web app for use during code workshops I ran during Hack GT and elsewhere. A local python script synced file changes with the web app, allowing workshop attendees to copy code if they lagged behind.

LEADERSHIP

Computational Media Ambassador • Vice President

Represented my peers to the academic administration and spearheaded efforts to expand student-lead workshops to supplement gaps in the Computational Media curriculum