SARAH CIANCIOLA

EDUCATION

Georgia Institute of Technology

M.S. Human Computer Interaction (Interactive Computing) GPA: 4.0

August 2023 - May 2025

Milwaukee School of Engineering University (MSOE)

B.S. User Experience, Minor: Psychology

GPA: 3.94

September 2020 - May 2023

Professional Experience

Research Assistant - Wellness Technology Lab

Georgia Institute of Technology

Atlanta, GA | October 2023 - Current

- Performed inter-rater reliability for 342 academic journals to understand youths' interaction with social media usage
- Wrote the methods section of a literature review paper
- Conducted inter-rater reliability for 1476 social media press releases to explore youth's interaction with social media usage

UX Research Intern - Johnson Controls

Customer Experience Team

Milwaukee, Wisconsin I July 2021 - May 2023

- Analyzed data from usability tests and user interviews from 10+studies, creating actionable insights for designers and developers
- Conducted internal research using affinity modeling to understand the research team's needs to create a company wide data repository

Projects

MSOE Supercomputer Researcher

Milwaukee, Wisconsin I September 2022 - November 2022

- Created and analyzed survey results to understand the current users' knowledge level about supercomputers
- Performed usability studies to learn which gestures should be used in the prototype

Discovery World Museum New Exhibit Development

Lead Researcher & Project Manager (Senior Design Project) Milwaukee, Wisconsin | September 2022 - May 2023

- Created a year long research plan with 11 different research methods to inform the exhibit design
- Discovered new exhibit ideas based on findings from surveys, interviews, & observational studies
- Performed 4 literature reviews with quick turnaround times

PORTFOLIO & CONTACT

sarahcianciola20.github.io sarahcianciola20@gmail.com www.linkedin.com/in/sarah-cianciola

SKILLS

Research:

Affinity Modeling • Card Sorting •
Contextual Inquiry • Data Analysis • Data
Visualization • Interviewing • Journey Maps
• Personas • Usability Testing • Surveys

Design:

Infographics • Interaction Design •
Information Architecture • Sketching • UI
Prototypes • User Flows • Wireframes

Tools:

Acrobat • Aero • Figma • Illustrator • Photoshop • Qualtrics • XD

Coding:

HTML/CSS • Java Script

Extracurriculars

Georgia Tech MS HCI Instagram Team Member | September 2023 | Current

Team Member | September 2023 - Current

MSOE University Women's Soccer

Division III Student Athlete | September 2020 - May 2023

AWARDS

MSOE Dean's List, High Honors Fall 2020 - Spring 2023

Matthew Stachelzki Memorial Scholarship Winter 2022