Izzy Harrison Izzyjadeharrison@gmail.com

Human-Centered Designer

831-332-1159

EXPERIENCE

Campaign Fellow

April 2020 - Present

Arati for Congress

- Working to elect a progressive candidate in NJ's 5th District through endorsement coordination, voter outreach, donor research, and other research projects.

User Experience and Design Intern

Feb 2019 - Apr 2019

Symplicity

- Improved usability and added functionality to a mobile career search app
- Led a user research study and prototyped ideas grounded in research findings
- Built out a design system Sketch library to add speed and consistency across the design team

Pop-up Designer

Aug 2018 - May 2019

CultureHouse

- Created temporary community spaces by designing, fabricating, and installing urban design focused pop-up experiences in underutilized urban spaces

Exhibit Designer & Fabrication Lead

Aug 2018 - Dec 2018

Metropolitan Area Planning Council - Boston

- Increased community engagement on the housing crisis through an interactive exhibit, by partnering with the MAPC Regional Arts and Culture Planner
- Led the Fabrication and Installation of the exhibit at Boston's City Hall Plaza in a shipping container for the Hubweek Festival

User Research & Technical Lead

Jan 2018 - Dec 2018

Affordable Design and Entreprenourship - Air Quality

- Conducted design research with the goal of reducing ultrafine particle exposure in affected Boston communities
- Engaged with 55 Boston residents affected by poor air quality

Student Shop Manager/Instructor

Sep 2016 - Dec 2018

Olin College Machine Shop

- Initiated and completed the design and build out of a new fully functioning woodworking space.
- Designed and implementated training materials, organizational strategies, and safety protocols that have been used to train hundreds of students

EDUCATION

Olin College of Engineering - Needham, MA

Dec. 2018

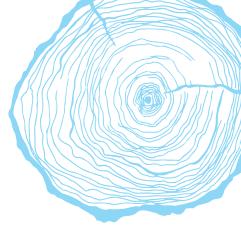
Bachelor of Science in Engineering with Human Centered Design and Urban Studies Key Courses: Afforable Design and Entrepreneurship, User Experience Design, Human Centered Collaborative Design, Communication Design & Storytelling

DIS Copenhagen

Mav 2018 - Aug 2018

Study Abroad - Urban Design

Courses: Bicycle Urbanism, Strategies for Urban Livability, Visual Culture of Cities



SKILLS

PROCESS

- Design Strategy
- User Interviews
- Web Design
- Data Analysis
- A/B Testing
- Quick Protoyping
- Sketching

SOFTWARE

- Illustrator
- Adobe CC
- Sketch
- Rhino
- Solidworks
- Onshape
- HTML5/CSS
- Arduino C

MAKING

- Fine Woodworking
- Welding (MIG & TIG)
- CNC Machining
- Laser Cutting

SIDE WORK

- Sunrise Movement DC Art Action Lead
- Outing Club Leadership Team
- Honor Board Representative
- Hiked 2650 Miles

AWARDS

- Transformation Award -Make the Breast Pump Not Suck Hackathon