

Isabelle Mallwitz

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Evanston, IL

Education

Northwestern University, Evanston, IL

Bachelor of Science in Integrated Engineering Studies with a focus on Human-Computer Interaction

June 2022,
anticipated

Minor in Art Theory and Practice

GPA: 3.94/4.00

Technical Experience

Develop + Innovate for Social Change

Evanston, IL

January 2020-
June 2020

Client: Levy Senior Center Foundation

- Reimagined the current website to make it more accessible to seniors, drawing from research and experience to create the most effective website possible

Technological Innovations for Inclusive Learning and Teaching (tiilt) Lab

Evanston, IL

Spring 2019-
present

PI: Marcelo Worsley

- Worked on the FamJam!/IMR, WRC, and Minecraft teams, researching professional development for teachers in relation to familial bonds and technology, reading relevant papers and journals, and synthesizing important information to communicate with the rest of the team

Leadership Experience

Print Assistant

Daci Jett Law, LLC, Evanston, IL

December 2019 -
March 2020

- Managed all paper in the office, ensuring documents were properly generated and organized and scanning all signed documents

Co-Director, Recruitment Chair (previously)

ResilientNU, Evanston, IL

August 2019 -
Present

- Marketed the organization across several platforms, helping to triple cohort sizes in one year
- Led communication with prospective members, organizing meeting times and ensuring a clear flow of information in and out of the organization

Co-President, Secretary (previously), Publicity Board Member (previously)

Northwestern Chapter of the Society of Women Engineers, Evanston, IL

November 2018 -
Present

- Managed a board of 16 exec members, keeping track of the organization as a whole while also improving communication, especially with supporting university staff and sponsoring companies
- Took minutes at every meeting and sent out emails with summaries and task lists, increasing accessibility for members on the executive board
- Developed logos and designs for merchandise and publicized internal events to increase member retention and spread awareness of the organization

Skills & Activities

- *Computer Science skills:* experience in HTML/CSS/JavaScript both in the classroom and independently, some knowledge of C from the classroom, some knowledge of Python from independent work, proficiency in MATLAB from the classroom
- *Activities:* Society of Women Engineers, ResilientNU, tiilt lab, Develop + Innovate for Social Change, The Muskwa Club Sentinel Project, Women in Computing, HackMIT, Northwestern Designathon