

Isabelle Mallwitz

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Orlando, FL and Evanston, IL

Education

Northwestern University, Evanston, IL

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

Minor in Art Theory and Practice

GPA: 3.94/4.00

June 2022,
anticipated

Engineering Experience

Develop + Innovate for Social Change

Evanston, IL

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

January 2020-
present

Technological Innovations for Inclusive Learning and Teaching (tiilt) Lab

Evanston, IL

PI: Marcelo Worsley

- Worked on the FamJam!/IMR 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

Spring 2019-
present

Leadership Experience

Print Assistant

Daci Jett Law, LLC, Evanston, IL

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

December 2019 -
March 2020

Recruitment Lead, Recruitment Chair (previously)

ResilientNU, Evanston, IL

- 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

August 2019 -
Present

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

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

- 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

March 2019 -
Present

Skills & Activities

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