

Abigail Hart

Third-year at the University of Michigan

(she/her)

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EDUCATION

UNIVERSITY OF MICHIGAN COLLEGE OF LITERATURE, SCIENCE, & ARTS – August 2021 – May 2025, Ann Arbor, MI

B.S. in Computer Science, minor in User Experience Design; GPA: 3.591

Relevant Courses: Data Structures & Algorithms, Programming & Intro Data Structures, Discrete Math, Elementary Programming Concepts, Web Design, Development, & Accessibility, Intro Info Studies, Computation's Impact on Justice

BARACK OBAMA ACADEMY OF INTERNATIONAL STUDIES – August 2017 – June 2021, Pittsburgh, PA

Valedictorian, International Baccalaureate Diploma Recipient; GPA: 4.5/4.0

EXPERIENCE

FRENN – Tel Aviv, Israel

UX Design Intern

June 2022 – August 2022

- Conducted market and usability research on 100+ companies, directing future pivots within the early-stage startup
- Spearheaded the redesign of the website and platform UI to focus on potential American investors & customers

EECS 183; ELEMENTARY PROGRAMMING CONCEPTS – Ann Arbor, MI

Instructional Aide

August 2022 – Present

- Taught a lab for 40+ students learning introductory computer science concepts, held course-wide office hours
- Implemented inclusive teaching practices and adapted labs/office hours based on comprehension of 1200+ students
- Organized and hosted course-wide student events, helping 1200+ succeed through 5 sessions each semester

UNIVERSITY OF MICHIGAN INFORMATION & TECHNOLOGY SERVICES – Ann Arbor, MI

IT Consultant

January 2022 – May 2022

- Assisted over 1,100 university students, staff, and alumni with password services and DUO login troubleshooting

UNION FOR REFORM JUDAISM (URJ) CAMP HARLAM – Kunkletown, PA

Cabin Specialty Counselor, Early Childhood Specialty Counselor

June 2021 – August 2021, August 2022

- Mentored two bunks of 15 twelve- & thirteen-year-old campers for 1 month each, improving engagement
- Collaborated with communications team, creating graphics, and optimizing technical aspects of programming
- Created, organized, and led a variety of 15 successful recreational programs for 60+ campers each

COLD STONE CREAMERY – Pittsburgh, PA

Assistant Manager

August 2020 – June 2021

- Ensured the satisfaction of over 36,000 customers and was promoted to Assistant Manager in 2 months
- Key holder, trained new employees, and specialized in customer service, improved store rating by 0.5 stars

LEADERSHIP OPPORTUNITIES

CS KICKSTART – August 2021, Participant, January 2022-Present, Industry Officer

Facilitated events, collected sponsorships, taught CS basics in Python in a one-week program for underrepresented groups in STEM

RELIGIOUS ACTION CENTER L'TAKEN SUMMIT – March 2020, Washington, D.C.

Wrote & presented a speech to all of my state representatives and senators lobbying for further action with gun violence prevention

NATIONAL FEDERATION OF TEMPLE YOUTH (NFTY) VEIDA – February 2020, Oconomowoc, WI

Attended as Pennsylvania Area (PAR) regional board member, participated in workshops to share programming and planning ideas

UNION FOR REFORM JUDAISM BIENNIAL – December 2019, Washington, D.C.

Attended as a NFTY-PAR regional board member, congregated with 1000+ Jewish adults, shared ideas on improving Jewish youth programs

EXTRACURRICULAR INTERESTS

KAPPA THETA PI PROFESSIONAL TECH FRATERNITY – September 2021 – Present, Vice President of Membership

- Received one of 15 bids out of 200+ other rushees as a first-semester freshman rushing in their most competitive rush term
- Helped rush committee organize and execute two phases of 15+ rush events total for over 300 participating students
- Oversaw 20+ new members throughout their initiation semester, ensuring they completed over 50 required tasks and workshops

NFTY-PAR – August 2017 – July 2021, Religious & Cultural Vice President (RCVP), Ruach Chair

- Planned and led 4 weekend-long events annually for 100+ Jewish teenagers, specializing in general & religious engagement
- Collaborated with a network of 15 other RCVPs to create 10+ programs and services used nationally within NFTY's 19 regions

412 FOOD RESCUE – August 2016 – June 2021, Volunteer

- Drove food that would otherwise go to waste to places that needed them, assisted with food waste-related gardening projects & COVID-relief school lunch distribution – saved 48,084 Lbs. of food & prevented 23,571 Lbs. of CO2 emissions in total