

# Harper Hay

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## Education

**Indiana University, Luddy School of Informatics, Computing and Engineering**

May 2025

Bloomington, IN

Cumulative GPA: 3.2/4.00

*Bachelor of Science in Informatics*

Specialization: Human-Centered Computing Minors: Media & Creative Advertising, Web Development & Design

## Technical Skills

User Experience: Figma, Ideation, User Research, Interaction Design, Co-Design, Card sorting, Data scraping

Web Development, Data Management: HTML/CSS, Adobe Photoshop, Adobe Illustrator, Adobe XD, Python, SQL

## Certifications

**Social/Behavioral Researchers - Human Research**

August 2023

Collaborative Institutional Training Initiative (CITI Program)

**Meta Front-End Developer Professional Certificate** (*In Process*)

December 2023

## Projects

**EduLink (IU Bloomington)**

August 2023 - December 2023

*Figma High-Fidelity Prototype*

- Developed an application with a focus on human-centric design principles tailored to college students.
- Conducted in-depth analysis of user data gathered from social media platforms, employing ethical data scraping techniques to enhance the overall user experience.
- Collaborated closely with stakeholders in a co-design approach, ensuring diverse perspectives and user inputs were considered throughout the process.

**Meeting Scheduler (IU Bloomington)**

August 2022 - December 2022

*Figma High-Fidelity Prototype*

- Facilitated user interviews for existing applications, targeting questions designed for specific user pain points for resolution in final application.
- Collaborated seamlessly with team members to efficiently integrate stakeholder information into prototype.

**Immersive Art Experience (IU Bloomington)**

January 2023 - May 2023

*ArcGIS Story Map*

- Created a Story Map using ARCGIS Storymaps to visually depict the intricate relationships between technology and nature, providing an immersive and engaging experience for viewers.
- Actively engaged in peer reviews for webpage creation, contributing valuable insights to enhance collaborative project outcomes.

## Experience

**Child Caregiver (Austin, TX)**

October 2020 - August 2023

- Cared for children across the Westlake community.
- Coordinated schedules with multiple families, and provided excellent care for children including those with special needs.
- Efficiently coordinated transportation and logistics as required, was timely with dozens of families.

## Community Involvement and Leadership

**Women in Computing (IU Bloomington)**

August 2022 - Current

*Member*

- Develop career competencies through participation in outreach, professional workshops, and social events.
- Expand networking opportunities in the technology industry.

**Emerging Technologies (IU Bloomington)**

*Outreach Coordinator*

August 2021 - May 2022

- Strengthened professional communication skills by reaching out through email to IU alumni.
- Coordinated with IU alum as potential speakers to give industry advice to Luddy students.