

# Regan Hinton

rlhinton@iu.edu | [LinkedIn](#) | [reganhinton.com](#)

---

## SUMMARY

Informatics student at Indiana University who designs interfaces and then builds them — user research and wireframes in Figma and Adobe CC through to shipped front ends in JavaScript, Python, and SQL. Experience spans accessibility research, a native iOS release, and full-stack platforms built with AI-accelerated workflows. Seeking a Summer 2027 UI/UX or front-end role, internship or full-time, where design decisions are tested against real users.

---

## EDUCATION

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

May 2027  
GPA: 3.9 / 4.0

*Bachelor of Science in Informatics*

*Minors: Web Design & Development, Entrepreneurship & Small Business Management*

Honors: NWW Endowed Scholar, Provost Scholar, Hutton Honors College member, Dean's List, Founder's Scholar

---

## TECHNICAL SKILLS

**Design & UX:** Figma, Adobe Illustrator, InDesign, Photoshop, Express, Canva, wireframing, user research, accessibility & user-centered design

**Languages & Technologies:** Python, JavaScript, HTML, CSS, Bootstrap, SQL, PHP, MariaDB, Git, Shell (basic), Jinja (basic), Capacitor, Xcode, Microsoft Excel, Microsoft Access, Claude Code, AI-assisted development

---

## PROJECTS

**Semester HQ — Native iOS & Web App** (*Figma, HTML, CSS, JavaScript, Capacitor, Xcode, Claude Code*) July 2026

- Designed the full interface and visual identity for a student semester dashboard, from wireframes through production UI
- Shipped it as a native iOS app by wrapping the web build with Capacitor and packaging in Xcode
- Used an AI-accelerated workflow (Claude Code) to move from first mockup to working product in weeks

**Accessibility Solution for Dyscalculia Users in Excel** (*Team Project — UX Research & Design*) Aug – Dec 2025

- Conducted user research with dyscalculic users and translated findings into concrete interface changes
- Applied accessibility and user-centered design principles to redesign how numerical data is presented and navigated
- Balanced technical constraints against user needs to deliver a solution the team could actually build

**Summer Camp Database & Web Application** (*PHP, SQL, MariaDB, HTML/CSS, GitHub*) Jan – May 2026

- Built a full-stack platform connecting camp vendors with parents and guardians
- Designed the search and navigation flow around how parents actually browse, backed by dynamic availability and SQL filtering
- Modeled the relational database and collaborated with the team through GitHub

---

## WORK EXPERIENCE & INVOLVEMENT

**Pineapple Software — Clarksville, IN** (*Intern*) May – Aug 2023

- Contributed to programming and user interface design work on active development tasks
- Debugged and implemented features alongside the development team

**Homegoods — Jeffersonville & Bloomington, IN** (*Sales Associate*) May 2024 – Sept 2026

- Delivered customer service in high-volume retail, resolving questions and issues efficiently
- Processed purchases and returns while maintaining accuracy and attention to detail
- Balanced 10–15 hours/week alongside full-time coursework, demonstrating strong time management