

Regan Hinton

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EDUCATION

Indiana University, Bloomington, IN

May 2027

Luddy School of Informatics, Computing, and Engineering

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

Languages & Technologies: Python, HTML, CSS, Javascript, Bootstrap, SQL, PHP, MariaDB, Git, Shell (basic), Jinja (basic), Microsoft Excel, Microsoft Access, Claude Code, AI-Assisted Development

Design: Adobe Illustrator, InDesign, Photoshop, Canva, Figma

WORK EXPERIENCE & INVOLVEMENT

Homegoods - Jeffersonville, IN & Bloomington, IN (*Sales Associate*)

May 2024 - Present

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

Pineapple Software - Clarksville, IN (*Intern*)

May 2023 - Aug 2023

- Gained foundational experience in programming and user interface design
- Assisted with development tasks, debugging, and implementing basic features

PROJECTS

Semester HQ – Native iOS & Web App (*HTML, CSS, JavaScript, Capacitor, Xcode, Claude Code*)

July 2026

- Designed and built a semester dashboard for students with an end-to-end visual identity.
- Shipped as a native iOS app by wrapping the web app with Capacitor and building in Xcode
- Used an AI-accelerated workflow (Claude Code) to move from design to working product quickly.

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

Jan 2026 - May 2026

- Built a full-stack web platform connecting camp vendors with parents/guardians
- Developed a relational database with dynamic availability and SQL-based filtering
- Implemented search features and collaborated using GitHub

Accessibility Solution for Dyscalculia Users in Excel (*Team Project*)

Aug 2025 - Dec 2025

- Designed accessibility-focused improvements to enhance usability for users with dyscalculia
- Conducted user research and applied accessibility principles to interface design
- Balanced technical constraints with user-centered design solutions