Isabella Meyer

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EDUCATION

Indiana University – Bloomington

Luddy School of Informatics, Computing, and Engineering.

Major: Informatics B.S.

Minors: Cybersecurity, Web Development, and Graphic Design

Select Coursework: Security of Networked Systems, Mathematics of Cybersecurity, System Programming with C & Unix, UX/UI Design, Application Development, Mobile HCI Design, Web Design, JavaScript, Information Infrastructure I & II, Analytical Foundations of Security

EXPERIENCE

Wilmuth Solutions - Carmel, IN

Software Development Intern

May 2024 – August 2024

Expected May 2025

Dean's List 2023 & 2024

Luddy School Direct Admit

- Developed a new HTML-based UI to replace legacy Windows Forms for the work order confirmation screen, improving usability in a warehouse management system.
- Wrote ASPX.NET (C#) code to replicate and enhance legacy functionality, allowing real-time "Report as Finished" (RAF) transactions for inventory management.
- Collaborated with client to test and validate system functionality, ensuring accurate work order processing and seamless integration with existing warehouse operations.

Women in Computing – Indiana University

May 2023 - Present

Vice President

- Organize and coordinate 6 cross-functional executive board teams, leading to the successful execution of 15+ events each year.
- Document and report on 25+ collaborative events among executive board teams, ensuring consistent communication and streamlined operations.
- Plan, execute, and monitor promotional events with attendance exceeding 80 guests.

Women in Computing – Indiana University

September 2021 – May 2023

Marketing Executive

- Created, planned, and posted 50+ targeted content pieces across social media platforms, increasing engagement among core audience members.
- Designed and maintained social media presence on Twitter, Instagram, and LinkedIn, growing weekly engagement base by 28%.
- Promoted and shared content aligning with the values and events of Women in Computing, resulting in an increase in event attendance.

SKILLS & SOFTWARE

- GitHub
- Adobe Illustrator
- Microsoft Suite
- Figma
- Visual Studio Code
- Adobe InDesign
- Adobe Dreamweaver
- SQL Server Management Studio
- Adobe XD

- Adobe Premiere Pro
- C / C#
- JavaScript
- Python
- HTML/CSS
- MySQL
- UX/UI Design
- Linux/Unix
- Java