

Lauren LeVoir

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EDUCATION

University of Wisconsin-Madison

Madison, WI

Majors in Computer Science and Information Science

Expected Graduation May 2026

- **Awards:** Dean's List [Fall 2022, Spring 2023, Fall 2023, Spring 2025], Zillman Summer Research Award, David H. Durra Scholarship, Ann Durra Scholarship
- **Cumulative GPA:** 3.89
- **Relevant Coursework:** Intro to Programming I, II, III (Java), Computer Engineering, Data Visualization (R), Intro to Machine Organization (C), Discrete Mathematics, Intro to Artificial Intelligence (Python), Algorithms

SKILLS & INTERESTS

- **Technical:** Visual Studio Code, Github, Azure DevOps, Java, Python, R, HTML, C/#, .NET, SQLite

PROFESSIONAL EXPERIENCE

Medtronic | Mounds View, MN

June 2025 – August 2025

Software Engineering Intern

- Designed and implemented a build warning analyzer to improve developer visibility into build log warnings, streamlining debugging workflows
- Reduced manual warning review time by 87%, significantly accelerating build validation processes
- Developed an LLM build warning summarization prototype with cross-functional collaboration

University of Minnesota | Minneapolis, MN

June 2024 – August 2024

Zhao Labs - Research Assistant

- Developed proficiency in Python with a focus on machine learning techniques
- Integrated Large Vision Models and Language Models to identify and mitigate biases on HuggingFace
- Enhanced LVLMS accuracy for multi-person image detection from 42% to 80% and reduced occupational gender bias from 62% to 13% using the VisoGender 2.0 framework

Edina Public Schools | Edina, MN

June 2022 – August 2023

District Media and Technology Specialist Intern

- Collaboratively assigned tasks with a colleague to ensure timely delivery of technical support to students and faculty
- Programmed GoBox to optimize Chromebook enrollment of 1500+, by processing 10 devices simultaneously
- Adapted quickly to various technologies within the district, displaying strong learning agility and adaptability

Achieving Dreams | St. Paul, MN

January 2023 – Present

Non-Profit Volunteer

- Collaborated with a diverse volunteering team to adapt to fast-paced events dynamics
- Generated over \$200 per sporting event to support children's participation in extracurricular activities

LEADERSHIP EXPERIENCE

Women in Business Technology | UW-Madison | Madison, WI

August 2023- Present

Vice President of Relations

- Organized and executed WSB and RSO fairs, engaging and securing over 150 new interested students through targeted outreach and networking, expanding a community of Women in Technology
- Planned and facilitated events focused on professional development, including LinkedIn workshops and networking coffee chats with women in the business and technology sectors