

Sarah A. Newman

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Summary

Hardworking and dedicated Information Science student with strong problem-solving abilities. Experienced as a former Division 1 athlete, demonstrating commitment, discipline, and adaptability in high-pressure environments. Passionate about and user-centered technology and design.

Education

Michigan State University

East Lansing, MI

Major in Information Science

Expected May 2026

Concentration: Human-Centered Technology

Minor: Information Technology

August 2024 – Present

GPA: 4.0

Delaware State University

Dover, DE

August 2022 – May 2024

Transferred after two years as a Division 1 Equestrian Athlete

Presidential Scholarship Recipient

Experience

UX designer

October 2025 – Current

Nic-Nix

- Contributed to the UX design and prototyping of Nic-Nix, a smart mobile app to help people reduce this addiction to nicotine
- Create high-fidelity Figma prototypes to visualize user flows and test functionality for user experiences
- Partnered with developers and researchers to translate conceptual designs into user-centered digital experiences

Research Assistant

June 2025 – Current

Dr. Daniel Aronoff - MIT Research Affiliate

- Collaborate with others to clean, analyze, and reformat large datasets using Python and Excel
- Contribute to weekly meetings to discuss data strategies and align technical tasks with research objectives
- Assist in developing data-driven insights and visualizations to support ongoing research projects

Sarah Newman Photography

May 2021 – Current

Owner and Photographer

- Developed brand identity and visual style for the business across digital deliverables
- Applied composition, lighting, and color principles to create visually compelling portrait work
- Strengthened client relationships through clear communication and personalized service

Undergraduate Learning Assistant – CSE102

January 2025 – May 2025

Michigan State University

- Supported students in developing problem-solving and debugging abilities in Python
- Reviewed student code and help optimize solutions
- Encouraged a positive learning environment for students to build coding confidence

Horse Show Manager

February 2021 - Current

Knoll View Farms

- Managed preparation and presentation of horses for competition

- Ensured horse welfare through daily care and maintenance
- Completed routine barn chores to ensure a healthy environment

Car Wash Attendant

November 2021-April 2022

Zax Auto Wash

- Assisted in cleaning the exterior of vehicles with proper techniques and solutions
- Monitored operation of cleaning machines and stopped machines when malfunctions occurred

Cashier

August 2020-February 2021

Panera Bread

- Handled transactions efficiently while providing a welcoming customer experience
- Maintained cleanliness and organization of store displays

Technical Skills

- **Languages and Technologies:** Python, HTML, CSS
- **Software:** Adobe Lightroom, Adobe Photoshop, Adobe Illustrator, Figma, Microsoft Office Suite (Word, Excel, PowerPoint)