Emily Catt

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PROFESSIONAL PROFILE

Computer Science student with a focus on web development and data-oriented applications. Experience with JavaScript, HTML/CSS, and structured data handling through academic and independent projects. Seeking a junior web developer or data-focused role.

EDUCATION

Bachelor of Science (B.S) – Computer Science   Expected May 2026
Lewis-Clark State College (LCSC) | Lewiston, ID
Bachelor of Science (B.S) – Justice Studies (Law Emphasis)   May 2023
Lewis-Clark State College (LCSC) | Lewiston, ID
Associate of Arts (A.A) – Liberal Arts   May 2021
Lewis-Clark State College (LCSC) | Lewiston, ID

PROJECT EXPERIENCE

eCommerce Website (Live Deployment)
www.emselixirs.com

- Developed and deployed a fully functional eCommerce website with active product pages.
- Implemented site navigation, layout structure, and user-facing content updates.
- Maintained product organization, content consistency, and a live user-facing application.

Multiplayer Client-Server Application (LURK Project)

- Designed and implemented both the server and client fo ra text-based multiplayer application
- Developed a custom communication protocol and message handling logic.
- Implemented socket-based networking on a dedicated port (5018).
- Debugged and tested client-server interactions in a Linux environment.
- Documented system behavior and protocol structure.

Agile Software Engineering Project
Scrum, Documentation, Team Collaboration

- Served as Scrum Master for a team-based software engineering project.
- Produced sprint planning documents, task tracking artifacts, and project reports.
- Coordinated workflow and communication across the development team.
- Applied Agile principles in a structured academic environment.

EMPLOYMENT DURING STUDIES

Data & Operations Intern
Gina Quesenberry Foundation (Non Profit) | Lewiston, ID | May 13, 2025 – Sept 8, 2025

- Completed assigned data transfer and input tasks, completing a fixed 20-hour requirement significantly ahead of schedule.
- Entrusted with additional data-related and organizational tasks.
- Followed documentation standards and confidentiality requirements.

Office Assistant
Automotive / Service Office   November 20, 2025 - Present

- Enter and manage customer data with repair order (RO) systems.
- Create and process purchase orders to support shop operations.
- Maintain organized digital records and workflow documentation.
- Perform computer-intensive administrative tasks requiring attention to detail and accuracy.

TECHNICAL SKILLS

Web Development: HTML, CSS, JavaScript (DOM manipulation, event handling, form validation, responsive layouts)
Data & Information Handling: Data entry, validation, cleaning, structured data processing, record verification
Tools & Environments: Git, Linux, VS Code, WordPress / WooCommerce