

PROFESSIONAL SUMMARY

Soon-to-be Computer Science graduate with experience in data processing, record management, and web-based systems. Skilled in SQL, data validation, and maintaining accurate, structured information across digital platforms. Proven ability to manage high-volume data tasks with attention to detail. Seeking a data-focused role supporting accuracy, organization, and system integrity.

TECHNICAL SKILLS

Languages: C, C++, JavaScript, HTML5, CSS3, PHP, SQL, x86-64 Assembly

Web & Systems: WordPress, WooCommerce, Bluehost, SiteGround, responsive web design, form handling, content management systems (CMS)

Data & Reporting: SQL queries, data validation, data cleaning, structured data processing, record verification, data accuracy auditing

Tools & Environments: Git, GitHub, Linux (Ubuntu/WSL), VS Code, Microsoft Excel (data organization, basic analysis), Word, PowerPoint

Database & Information Systems: Relational database concepts, data entry systems, schema-based data organization

Concepts & Workflow: Data structures, operating systems fundamentals, Agile workflow, version control, documentation practices

EDUCATION

Bachelor of Science (B.S) – Computer Science 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

PROJECT EXPERIENCE

eCommerce Website (Live Deployment) Individual Project – Fall 2025

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) Individual Project – Fall 2025

- Designed and implemented both the server and client for a 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 Team Project – Fall 2025

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 2025 – September 2025*

- Completed high-volume data transfer and input tasks ahead of schedule, earning trust to take on additional data and organizational responsibilities
- Maintained strict documentation standards and confidentiality while supporting data accuracy and operational workflows

Office Assistant *Joe Hall Collision Center | Lewiston, ID | November 2025 - Present*

- Manage customer and repair order (RO) data, ensuring accuracy across digital records and shop systems

- Create purchase orders and support daily operations through detail-oriented administrative and documentation tasks