Roman Lewis

Aspiring Software Engineer, looking to further my experience.
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PROFESSIONAL SUMMARY

Computer Science student at Lewis University with hands-on work experience. Seeking a software development internship to apply classroom knowledge, strengthen technical skills, and gain real-world experience in the field.

EDUCATION

Bachelor of Science, Computer Science, Lewis University   **August 2023 - Present**
● GPA: 3.97/4.0
● Dean's List: 5 Semesters
● Recipient of the Dennis and Geraldine Tonelli Foundation Endowed Scholarship for the 25-26 School Year.
● Nominated for the 2023 Lewis University Lasallian Scholarship Program due to academic excellence.

INTERNSHIPS

Software Engineering Intern,
ChattyNotes, Inc. | Newark, DE   **March 2025 - Present**
● Designed, as part of a scrum team, a feature to integrate third-party applications (e.g., Zoom) into ChattyNotes' LLM-powered productivity platform**,** enabling seamless meeting-to-insight workflows and improving user collaboration efficiency.
● Developed and optimized Supabase authentication and prompt-engineering pipelines, enhancing security and scalability, allowing users to upload documents for summaries and items manually.

PROJECTS

Personal Website | www.romanlewis.dev | github.com/rplewi/PersonalWebsiteV3   **August 2025**
● Designed a responsive personal portfolio website using React and Tailwind CSS
● Showcases academic background, technical projects, and career goals.

Algorithm-Visualizer | https://github.com/rplewi/Algorithm-Visualizer | **November 2025**
● Developed an object-oriented sorting algorithm visualizer with step-by-step animations using Java.
● Features real-time visualizations with color-coded states, step controls, and a Swing-based GUI.
● Implemented modular architecture using interfaces to support multiple sorting algorithms, such as Quick-Sort, Bubble-Sort, and plans for more.

SKILLS

Programming Languages: Java (Proficient), Python (Familiar), JavaScript (Proficient), SQL (Proficient)
Technologies: GitHub, Git, Microsoft Office, Google Workspace, Kali Linux, Virtual Box
Web: HTML, CSS, React, Tailwind CSS, Next.JS, Express.JS, Node.JS, Full-Stack
Hardware Systems: PC, Mac, Virtualization
Operating Systems: MacOS, Windows, Linux
Project Management: Agile, Scrum

WORK EXPERIENCE

Custodian, Will County School District 92   **June 2021 - Present**
● Maintained the cleanliness of the building according to district standards for an assigned 9 rooms.
● Worked collectively with 20+ staff to establish well-running classrooms and events.