Alexis Smith

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EDUCATION

Bachelor of Science in Computer Science   August *2022- May 2026*

Emphasis in Information Security

Western Colorado University, Gunnison, CO

TECHNICAL SKILLS

C/C++, CSS, SQL, HTML, R, Python, JavaScript

PROJECTS

Coin Flip Game – Software Engineering I   *Spring 2025*

- Collaborated with a partner to design and implement a betting game with user authentication, score tracking, and a leaderboard using SQL.
- Applied flowcharts and class diagrams to plan system architecture and adapt designs throughout development.
- Built and tested core features including random number generation for coin flips/dice rolls, betting logic, and account authentication.

Database – Database Management Systems   *Spring 2023*

- Utilized SQL to design and manage relational databases.
- Practiced the principles, implementation, and manipulation of relational database design.
- Managed and queried database with programming languages such as Java.

WORK EXPERIENCE

WebStacks Remote Internship   *May 2023 – July 2023*

- Entered content and media through Contentful while collaborating with other engineers to keep a consistent design.
- Ensured quality user experience from end to end through comprehensive testing.
- Troubleshooted and debugged issues on front-end and back-end of web application.

5B's Barbecue   *August 2023 – Present*

- Manage daily restaurant operations ensuring quality customer interactions.
- Train and lead staff to maintain high-level costumer service.
- Maintain communication between front of house and back of house to deliver enjoyable experience to patrons while supporting my teammates.

AWARDS

- *Dean's List*: Fall 2022, Spring 2023, Fall 2023, Spring 2024
- *Information Security Scholarship*: Spring 2024, Fall 2024, Spring 2025, Fall 2025