RILEY RASIZER

CONTACT

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760 33rd St Boulder CO

TECHNICAL SKILLS

Languages | Tools & Concepts

C++ Linux command line

Git/GitHub

Data structures & algorithms

Software debugging

Collaborative development

EDUCATION

University of Colorado Boulder (ongoing)

Majoring in Computer Science BS with a minor in Business

Heritage High School High School Diploma

2020-2024 Graduated with a 4.071 GPA

EPIC Campus - Computer Science Pathway 2023-2024

- CNG1021 Computer Technician
 Δ+
- CIS2020 Unix Fundamentals
- CNG2002 Linux System Administrator

Projects

- DNA Mutation Identifier (C++) Implemented program
 to detect substitutions, insertions, and deletions
 between DNA strands using custom string-matching
 algorithms; improved accuracy of mutation detection
 logic by refining edge cases.
- Board Game Simulation (C++) Developed two-lane board game with colored tiles, multiple players, and special movement rules; applied object-oriented design principles and operator overloading.

ABOUT ME

Motivated student seeking a part-time role or internship in software development or cybersecurity to apply and expand technical skills. Experienced in C++ and the Linux command line, with hands-on coursework in data structures, algorithms, and small-scale applications. Eager to take on real-world challenges, contribute to meaningful projects, and learn from industry professionals while strengthening problem-solving, coding, and collaboration abilities.

WORK EXPERIENCE

Palenque Cocina y Agaveria - EXPO/Host

May 2022-Jan 2024

- Coordinated seating plans and table assignments during peak hours, improving workflow efficiency and reducing wait times by up to 25%.
- Resolved customer requests and unexpected challenges in real time, demonstrating adaptability and problem-solving under pressure.
- Collaborated with front and back-of-house staff to optimize operations and ensure quality outcomes.
- Managed multiple inputs simultaneously, including reservations, walk-ins, and calls, to maintain smooth workflow
- Developed strong communication and multitasking skills in a high-paced environment.

Lowe's Home Improvement

May 2025-Aug 2025

- Assisted customers with orders, returns, and projectrelated inquiries, demonstrating problem-solving and service orientation.
- Processed customer transactions quickly and accurately, ensuring efficiency and attention to detail in a fast-paced setting.
- Worked collaboratively with team members to maintain smooth checkout operations and customer satisfaction.
- Adapted to high-volume periods while maintaining professionalism and focus on workflow optimization.