MORGAN STEELE

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EDUCATION

Bachelor of Science (B.S.) – Computer Science   **May 2027**

Colorado School of Mines, Golden, CO   4.0 GPA – Dean's List

- Pursuing the Cyber Defense Education Certificate at Mines (authorized by the NSA and DHS)
- Vice President of ACM-W (Association for Computing Machinery – Women)
- SWE Member (Society of Women Engineers)
- Office assistant at the Colorado School of Mines Career Center

Associate's Degree – General Studies   **Sep 2021 – Jun 2023**

Olympic College, Bremerton, WA   4.0 GPA

- President's Scholars list
- Dual Enrollment during last two years of high school

PROJECTS

Research Project – Current

- Partnering with Professor Kelsey Fulton and PhD students to research how ChatGPT can be used to support C programmers learning Rust, with a focus on improving memory safety.

BlasterHacks Hackathon – Spring 2024

- Collaborated in a team to design and program the 1st place winning project in the Environmental category within a strict 36-hour time limit.

BattleBots Competition – Fall 2023

- Worked with team members over several weeks to design and build our combat bot, quickly acquiring the necessary robotics skills with minimal prior experience.

Design 1 Class – Fall 2023

- Engaged with stakeholders to develop physical, digital, and logistical systems for an E-Waste collection and disposal framework that minimized health hazards and integrated local businesses.

Project Skills

- Programming Languages: Java, C++, Python, and bash.
- Currently Learning: C, Rust, and Assembly.
- Other Skills: Project planning, teamwork, problem solving, and adaptability.

EXPERIENCE

Casino Games Dealer – The Point Casino, Kingston, WA   **May 2024 – Aug 2024**

- Demonstrated precision, speed, and attention to detail while dealing games in a fast-paced and high stress environment.

Customer Sales Associate – CB's Nuts, Kingston, WA   **Aug 2021 – Jul 2023**

- Utilized effective communication and intrapersonal skills to boost store efficiency and promote a welcoming environment.