Sarah Culhane

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Qualifications

- Ability to handle sensitive information
- Ability to follow protocol
- Strong interpersonal skills

Education

Bachelor of Science in ecosystem science and sustainability

Colorado State University, Fort Collins, CO

December 2025 2025

Relevant Courses

ESS 501, Principles of Ecosystem Sustainability

• Worked alongside a fellow student and Stacy Baumgarn, Campus Energy Coordinator at CSU, to develop a case study and story map outlining green infrastructure on campus

Work Experience

Front Desk Associate, CSU Student Disability Center

September 2023 - current

Fort Collins, CO

- Answers incoming phone calls, assisting callers to the best of my knowledge and ability
- Assists new and returning students in setting up appointments with accommodation specialists

Laboratory/Fieldwork

Harvest Crew, CSU Wheat Breading and Genetics

Summer 2024

- Collected samples in the field by harvesting individual wheat heads or cutting in bulk
- Threshed harvested wheat, individually or by bulk
- Cleaned seed after being threshed by other team members
- Collected biomass data as instructed

Lab technician, CSU soil and crop sciences department, Mason Lab

Fall 2024

- Counted seed samples as specified by lab lead
- Threshed and cleaned wheat samples

Relevant Projects

- Skills for Undergraduate Participation in Ecological Research (SUPER)
 - Works closely with a mentor and co-mentor on conducting a research project, focusing on landscape connectivity
 - Will present research project in poster format at the university wide "Celebrate Undergraduate Research and Creativity" showcase (CURC)