

Quincy (Quin) Noel (he/him/his)

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1920 Wallenberg Drive

Fort Collins, CO 80526

I am a motivated, emerging sustainability professional focused on ethical environmental consulting, urban policy, cutting-edge climate solutions, and carbon management. Passionate about social justice, innovation, and collaborative problem-solving, I leverage cross-cultural experience (with Spanish proficiency), strong all-around communication skills, and a unique technical toolkit to translate intersecting topics into comprehensive strategies accessible to diverse audiences. It is my mission to create actionable plans that address global sustainability challenges while generating tangible benefits for local communities. My core competencies include:

- **Leadership & Mentorship:** Engaging stakeholders, guiding heterogeneous teams, and fostering inclusive, equity-focused atmospheres that prioritize detail-oriented improvement
- **Strategic Analysis & Project Management:** Rapid comprehension, synthesis, and implementation of multifaceted initiatives with measurable impact
- **Environmental Data Modeling & Visualization:** Trained in ArcGIS Pro/Online, openLCA, R coding, Agriculture and Land Use (ALU) and COMET-Farm software, DayCent modeling, and related tools for mapping projects, life cycle assessments, and carbon inventories
- **Creative Design:** Drawing on a wide range of professional, extracurricular, and educational backgrounds to develop interdisciplinary policy and sustainability solutions that address complex ecological and societal challenges—encompassing energy transitions, climate change, resource efficiency, and biodiversity

Professional Experience

Cross-Cultural Mapping Specialist

Fall 2025 to Present

Trees, Water & People in Fort Collins, CO

- Standardize multilingual survey data (English, Spanish, and French) from Mesoamerica and the Caribbean, and create maps and interactive visualizations (ArcGIS Pro/Online with Experience Builder)
- Collaborate with the CSU Geospatial Centroid to ensure mapping quality and data safety
- Attend English- and Spanish-language staff meetings to support interdepartmental project coordination and general operations

Assistant Outreach Coordinator

Fall 2025 to Present

CSU Energy Institute in Fort Collins, CO

- Design, carry out, and evaluate educational programming in a mobile classroom focused on clean energy, sustainability, and climate solutions
- Plan and run a branch of the annual international KidWind Challenge (Qualtrics)

Ethnobotany & Regional Collaboration Associate

Summer 2025

CSU Extension in Mesa County

- Executed horticultural plans at the Ute Learning Garden in Grand Junction, CO and helped with programming throughout the summer
- Completed project funded by the Foundation for America's Public Lands, focusing on protecting Tribal seed sovereignty and Traditional Ecological Knowledge

Recreation Supervisor

Winter 2023 to Spring 2025

CSU Campus Recreation in Fort Collins, CO

- Supervised the entirety of CSU Campus Recreation (~200,000 square feet) and its student employees (~400 total) while on shift (Fusion software)
- Led response to emergency first-aid and CPR situations
- Served on Inclusivity Committee as a student representative: led policy handbook review with an equity lens, culture and climate improvements for student-employees, and departmental efforts to complement CSU's transition to Hispanic Serving Institution (HSI) status

Research Experience

Honors Thesis: Emission factor determination and application for materials associated with producing beer Spring 2025
CSU Honors Program in Fort Collins, CO

ESS Capstone: Expanding Colorado's bioecological data through Tribal engagement Spring 2025
CSU ESS Department and the Colorado Natural Heritage Program in Fort Collins, CO

Lab Technician

Fall 2023

Cusack Lab at Colorado State University in Fort Collins, CO

- Wrangled soil moisture and temperature data from plots at four different sites in Panama across multiple years (Microsoft Excel and R coding)
- Identified hyphae, rhizomorphs, and rhizobium in minirhizotron images from the same plots across multiple years (RootFly software)

Field Technician

Summer 2023

Mola Lab at Colorado State University in Fort Collins, CO

- Worked with a team to build and place >50 insect emergence traps to study pollinator overwintering at CSU's Mountain Campus
- Surveyed and identified insect species, specifically bees, throughout the area for the first time

Awards & Certifications

CSU Campus Recreation Employee of the Year: Recreation Supervisors Spring 2025
Project Learning Tree Certification Fall 2024
Rotary Club, Larissa Friesen, and NSHSS/DECA Scholarships Fall 2021 to Spring 2022

Additional Leadership Experience

Vice President of Student Affairs' Council of Student Leaders Fall 2024 to Spring 2025
Vice President of ESS Club Fall 2023

Education

Professional Science Master's, Ecosystem Science & Sustainability 2026
Carbon Management and Water Resources concentrations 4.0 GPA
Colorado State University in Fort Collins, CO

Bachelor of Science, Ecosystem Science & Sustainability, cum laude 2025
Sociology minor 3.88 GPA
Colorado State University in Fort Collins, CO