Avery Hellman

Ecology and Evolutionary Biology Undergraduate

Boulder, CO

My Website: meetaveryhellman.com Avery.hellman@colorado.edu

-EDUCATION-

University of Colorado Boulder Bachelor's in Ecology and Evolutionary Biology Certificate in Animals and Societies Boulder, CO

Expected Graduation, Fall 2026

• GPA: 3.53

Relevant Coursework: Conservation Biology, Plant Biology, Ecology, Genetics

-PROFESSIONAL EXPIERENCE-

Environmental Educator: National Audubon Society: Greenwich, CT

July-August 2025

The National Audubon Society is a leader in ornithology conservation research and environmental education.

- Designed and delivered engaging environmental science lessons focused on ecology and conservation.
- Led field study expeditions to lakes and ponds, facilitating hands-on learning about freshwater ecosystems.
- Captured high-quality wildlife photos for the center, including images of birds, urban wildlife, and freshwater species.
- Guided daily hikes to foster student engagement with nature and promote environmental stewardship.

Conservation Intern: Antigua Exotica: Antigua, Guatemala

Exotic plant and animal conservation center, focused on wildlife management

June-August 2023

- Assisted wildlife managers with data entry, record keeping, and administrative tasks
- Collaborated with fellow interns to raise over \$5,000 for the organization
- Used ethograms to collect data on animal behavior to assess health

Student Researcher: IPE: Rio de Janeiro, Brazil

May-June 2023

IPE is a conservation institute that reconnects fragmented Atlantic Forest habitats.

- Assisted researchers in collecting and analyzing soil samples
- Collaborated with farmers to implement sustainable plant growth techniques
- Helped to restore natural ecosystems through strategic tree planting in fragmented forest areas

Student Researcher: CU Boulder Honors Thesis

February-Current 2025

My thesis examines the correlation between prairie dog colonies and species richness in Boulder County.

- Conducted field observations to document behavioral patterns and social dynamics
- Collaborated closely with professors to brainstorm, design, and refine the project
- Analyzed and interpreted scientific papers and data sets to inform and support my research findings

Hiking Club Trip Leader: CU Hiking Club: Boulder, Colorado

September 2022-Current

- CU Boulders is the longest-lived outdoors club that fosters love and protection for the outdoors
- Have meticulously managed club funds to support the clubs' finances
- Taught students about outdoor safety and the fundamentals of environmental protection

Have led over 40 hikes and outdoor expeditions with groups around 20 people