ZOE ELLIS

zoellis@colostate.edu | 720-364-1062 | Fort Collins, CO

Education: Colorado State University

Bachelors of Ecosystem Sciences and Sustainability

Minor: Chemistry, Zoology

Leadership and Community Engagement

CSU Specimen Collections (2021-present)
CSU Entomology Club (2022- present)
CSU C.P. Gillette Museum of Arthropod Diversity (2022-present)
Denver Zoo (2022) Keeper Assistant and Guest Experiences

Experience

Personal Relations Officer

2/2025- present

Expected: May 2025

Biology Teaching Collections of CSU | Fort Collins, CO

- Oversee BTC Club social media accounts
- Promote BTC Club at events and activities
- Manage BTC promotional materials/specimens
- Maintain appropriate public image for BTC
- Ensure outreach events are conducive towards recruiting new members

Animal Care Attendant 11/2024- present

West Ridge Animal Hospital | Greeley, CO

- Ensure proper care of canines, felines, and exotics
- Administer prescribed medication
- Clean and sanitize hospital according to WRAH standards
- Maintain owner and patient relationships
- Logging up to date history and behavior during their hospital stay

Zoology Internship 05/2023- 9/2023

Denver Museum of Nature and Science | Denver, CO

- Identifying specimens by analyzing history and morphological traits
- Organizing skins and skulls according to their registered data
- Preparing wet specimens in ethanol preservation
- Logging and tracking specimens through ARCTOS program
- Reverse transcription of Polymerase Chain Reaction (RT-PCR) / (qPCR)

Animal LAB Technician 03/2022- 12/2022

Colorado State Lab Animal Resources | Fort Collins, CO

- Cleans and sanitizes cages according to prescribed standards.
- Observes animals on a daily basis to assess health, environmental conditions, and social environment; monitors animals for impact of research and advises veterinarians of the same
- Performs routine maintenance and/or basic mechanical repair to mobile caging, racks, tables, and automatic
 watering equipment.
- Interacted and cared for mice, deer, muntjacs, jamaican fruit bats, deer mice, and other rodents