# **Rachel Delorie**

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### SUSTAINABILITY AND ECOLOGY PROFILE

I am deeply committed to the conservation of the natural world, with a focus on addressing the challenges of climate change. I am pursuing a career in sustainability with the goal of making a positive, lasting impact on our planet. My key strengths include:

- Collaborative team player who works well with others
- Dedicated and eager student who is constantly acquiring new skills
- Passionate about helping others in both personal and professional contexts
- Hands-on experience in natural resource volunteer work and immersive educational programs

#### **EDUCATION**

Colorado State University, Fort Collins, CO

Expected May 2026

Bachelor of Science, Ecosystem Science and Sustainability

Minor in General Sociology

Relevant Coursework includes Ecosystem Ecology, Sustainable Watersheds, Global Climate Justice, Introduction to Geospatial Information Systems

# CAMPUS INVOLVEMENT AND VOLUNTEER EXPERIENCE

Warner College of Natural Resources – Fort Collins, CO

August 2023 to Present

# **Lead Career Services Student Ambassador**

- Promoted to lead role in June 2024
- Hold weekly office hours for career education such as resume, federal resume, and cover letter reviews, LinkedIn profile
  creation, and job searching strategies
- Create bi-weekly career newsletters using Mailchimp Technology
- Use Canva to create marketing materials for social media and advertisements in campus buildings
- Present career topics, such as Clifton Strengths, career resources, and networking to first-year students

Society of Ecological Restoration, Colorado State University Chapter – Fort Collins, CO

October 2022 to Present

#### Outreach Officer and Diversity, Equity, and Inclusion Officer

- Elected Outreach Officer for two consecutive years
- Coordinate club fundraising and volunteer opportunities with local companies and organizations
- Practice restoration techniques such as weeding, propagation, and invasive species control
- Attend guest lectures to gain exposure to current restoration practices and issues

Graduate Course Development - Fort Collins, CO

Spring 2024 and Fall 2024

# Undergraduate Independent Research Advised by Dr. Stuart Cottrell

- Course Contributor to "Public Use in Protected Areas", a graduate-level course focused on Protected Area Management
- Developed the module "Zoning for Protected Areas", including teaching materials, assignments, and lectures
- Created a lesson in the module "Communication for Protected Areas" providing teaching materials and lectures
- Currently contributing to "Data Collection and Decision-Making for Protected Area Managers", a graduate-level course focused on Protected Area Management

Society of American Foresters, Alpha Chapter - Fort Collins, CO

May 2024 to Present

#### Member

- Accumulated over 10 hours of volunteer hours to date
- Attend community service events in partnership with various local organizations
- Fundraise to further the chapter's ability to provide professional development opportunities to students
- Educate the public on restoration-related issues at tabling events in the community

# **RELEVANT ACADEMIC EXPERIENCE**

Study Abroad, Colorado State University – Exuma Islands, Bahamas

May 2023

#### **Marine Ecotourism in The Bahamas**

- Lived aboard a sailing vessel for 7 days in the Exuma Islands gaining first-hand insights into marine ecotourism
- Expanded my knowledge of marine ecosystems through daily snorkeling and marine species identification
- Developed a cross-cultural understanding by immersing in Bahamian culture and traditions

Shoals Marine Laboratory, The University of New Hampshire - Appledore Island, ME

June 2022

#### **Ecology and the Marine Environment Course**

- Exceeded in a 2-week immersive academic program at a marine research station in the Gulf of Maine
- · Applied field and laboratory research techniques, including quadrat sampling and data analysis
- Utilized a sea table and microscopes to perform species identification
- Gained in-depth knowledge of intertidal ecosystem functions in the Gulf of Maine

#### YOUTH EDUCATION EXPERIENCE

The City of Fort Collins - Fort Collins, CO

May 2024 to August 2024

#### **Lead Specialized Youth Instructor**

- Abided by all state-licensed childcare facility regulations while leading on-site activities for campers ages 5-11
- Completed over 8 hours of coursework through Colorado's Professional Development Information System (PDIS)
- Delegated to administer medications to campers as necessary
- Led field trips as far as 63 miles offsite and ensured all camper's safety while in a public setting
- Drove 12 passenger vans to transport campers to offsite programming

The Resort at Paws Up - Greenough, MT

May 2023 to August 2023

#### **Kids Camp Counselor**

- Organized and led engaging activities for kids aged 2-13 such as such as archery, go-karting, and pony rides
- Fostered a safe and inclusive environment, ensuring the well-being and happiness of all camp attendees
- Communicated effectively with children's guardians to ensure they felt comfortable and confident in our program
- · Worked closely with a team of counselors and activity guides to maintain smooth operations during high-demand periods

#### **ADDITIONAL EXPERIENCES**

Exeter Area YMCA - Exeter, NH

September 2021 to August 2022

# **Welcome Center Associate**

- Greeted and welcomed members and guests courteously and professionally, providing exceptional customer service
- Processed membership applications, renewals, and payments ensuring accuracy in financial transactions and database entries
- Supported promotional campaigns by engaging in outreach efforts to promote new programs and attract new members

New Hampshire Department of Natural and Cultural Resources – Hampton, NH

Summer of 2020 and 2021

# Ocean Rescue Lifeguard

- Executed open-water rescue techniques to ensure the safety of all patrons on my post
- Collaborated with a team of 60 coworkers and emergency response teams during high-stress situations
- Implemented proactive measures to keep the public safe, including public education on ocean hazards and enforcement of state laws and regulations

# **CERTIFICATIONS**

CPR, First Aid, and AED - American Red Cross

Renewed Annually Since 2020