# **Breanne Conway**

# Leadville CO | (203) 209-1393 | breanneconway1@gmail.com

## Skills:

ArcGIS Pro/ ArcGIS Online / ArcGis Spatial Analyst / ArcGIS Image Analyst / Excel / Word / GoogleDocs / Leaflet / Digital Feature Extraction / Cartographic Principles / Data Quality Control / GPS Collection and Entry / Remote Sensing Data to Develop Indices / Data Management / Georeferencing / Digitization/ Communication / Cartographic Principles / Self Started Learning /

## Education:

# Colorado Mountain College | Geographic Information Systems Certificate 2023 Graduation

Dean's List: 4.0 GPA

Relevant Coursework:

- Developed concise trail maps from large databases: Clipped, Merging, Union
- Used Landsat8/9 Data, using isolated bands to develop maps of NDVI, NBR,
  NDWI. Including converting rasters to polygons, and reclassifying data.
- Used Satellite Imagery to extract terrain data
- Google Earth Engine for accessing relevant data, running formulas and importing to ArcPro
- o Supervised/Unsupervised classification to create datasets comparable to NLCD.
- Annotation of labels to clean up map noise.
- o Introductory python equations in relation to labeling expressions, etc.
- Digitization of new map features in addition to georeferencing existing maps.

#### Colorado State University | B.S. in Conservation Biology 2021 Graduation

Focus in Fisheries Management

Relevant Coursework:

- Introductions to policy writing and reading
- Data analysis principles
- ArcMaps expierence

# Work:

# Grateful Paws | Grooming Salon Lead | Leadville, CO | 2020 - 2023

- Reviewed completed work to verify consistency, quality and conformance.
- Evaluated individual and team business performance and identified opportunities for improvement.
- Independent working situation requiring a high degree of time management and decision making

# Advanced Animal Care of Colorado | Dog Groomer | Fort Collins, CO | 2017 - 2020

- Delivered excellent service to pet owners to drive repeat business.
- Maintained a high level of consistency and attention to detail through excellent time management.
- Created consistent workflows through multiple teams via written communication, verbal communication and delegation