

Nicholas Beegle

Ecosystem Ecologist • Sustainability Scientist

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PROFESSIONAL SUMMARY

Motivated and detail-oriented professional with a strong academic foundation in ecology, sustainability, and technology. Passionate about environmental stewardship and hands on conservation efforts that protect and improve natural ecosystems. I am particularly interested in gaining experience with scientific field work and ecological restoration.

AREAS OF EXPERTISE

Professional Skills - Ecological Surveys | Watershed Delineation | GIS Mapping | Wildlife Monitoring | Forestry Data Collection | Plant Identification and Taxonomy | Soil & Water Sampling | Environmental Education

Technical Skills - ArcGIS Pro | ESRI | R Studio | JAVA | Python | Microsoft Suite | Google Suite

EDUCATION

B.S, Ecosystem Science & Sustainability, Colorado State University August 2021 - May 2025

Relevant Coursework: Ecosystem Ecology, Geospatial Science, Applications of Sustainability, Ecological Measurements

- Conducted ecological fieldwork at CSU's Mountain Campus, collecting, organizing, and analyzing dense ecological datasets to support research initiatives
- Developed a data-driven map to identify optimal locations for a new park in an urban area, incorporating income levels, green space needs, and demographic data; designed graphics to communicate findings to public audience
- Designed a science-based plan to address the climate migration crisis in Somalia, including a sustainability-focused blueprint to ensure long-term impact
- Crafted environmental education signage for a local natural area to foster youth engagement in environmental stewardship, applying evidence-based methods to effectively communicate targeted information

B.S, Computer Science, Colorado State University August 2018 - May 2020 (*unfinished*)

WORK EXPERIENCE

W.O.L.F Sanctuary Colorado August 2024 - Present

- Coordinated the construction of shelters designed to meet the physical, behavioral, and safety requirements of wolves, ensuring alignment with their species-specific needs and welfare standards
- Utilized on-site materials to construct the shelters, adhering to budget constraints and promoting sustainable resource use
- Adapted behavior and interaction techniques to accommodate the ethological needs of a diverse population, ranging from full wolves to wolf-dog hybrids, ensuring their comfort and well being

Inventory Lead, Hazardous Waste & Recycling Coordinator, Best Buy February 2019 - Present

- Led warehouse fulfillment team, overseeing 15 employees and \$10 million+ of merchandise; triage, delegation, and fulfillment lead for both incoming and outgoing merchandise
- Educated colleagues about best-practices and requirements for e-waste disposal and recycling initiatives
- Unloaded small and large inventory, installed technical in-store displays, and became Class III forklift certified
- Provided clear, friendly, and simple explanations about high-tech products to a diverse customer base
- Built a collegial and inclusive team environment by establishing and promoting All-Team Pizza Wednesdays