

# Jeremy Charles Clarkson

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## Education

**Colorado College**, Colorado Springs, CO

May 2021

Bachelor of Arts, Major: Biology & English, GPA: 3.26

*Relevant Coursework:* Biology of Plants, Biology of Animals, Ecology, Molecular and Cellular Biology

*Course to be completed May 2021:* Advanced Ecology

## Field and Laboratory Skills

- Endangered species monitoring
- Familiarity with forest, and plains ecosystems
- Navigate species identification keys
- Trap and handle living organisms
- Data analysis and graphical presentation
- Proper sanitization/sterilization techniques
- Field navigation using assorted GPS devices
- CPR, First Aid certified

## Computer and Language Skills

- Java, Python, Minitab for statistical analysis
- Spanish, written and conversational proficiency
- Microsoft Word, Excel, PowerPoint; Adobe Illustrator, Photoshop, InDesign

## Relevant Experience

**Habitat Management**, Denver, CO and Gillette, WY

*Colorado Division*

May-Aug. 2020

- Worked 10 hour days in the Waldo Canyon burn scar on re-growing vegetation
- Learned techniques for erosion and flood mitigation and prevention
- Performed physically strenuous tasks daily: hiking through steep and eroded terrain with heavy equipment, moving fallen trees, and digging erosion control barriers
- Supervised 15+ volunteers in leadership position on volunteer days

*Wyoming Division, Thunder Basin Grassland Prairie Ecosystem Association*

July-Aug. 2019

- Monitored the grassland for evidence of the nearly endangered Wyoming Sage Grouse
- Navigated large expanses of rangeland to perform plant identification and abundance analyses
- Worked in isolated conditions and without direct supervision
- Met and discussed research and data with local ranch owners
- Operated an assortment of machinery and technology: Trimble GPS, ATVs, UTVs, and trucks

**Biology Department**, Colorado College, Colorado Springs, CO

*Biology Research Assistant*

Jan.-Feb. & Oct.-Nov. 2019

- Raised mosquitoes from eggs to adults as well as maintained their living conditions
- Created individual research proposals, setup corresponding experiments, cataloged all the data, and compiled all the results into a comprehensive paper and presentation
- Worked alone as well as collaborated with partners to fulfill research demands
- Utilized Microsoft Office suite and Minitab to manage and examine data

## Leadership Experience

**Athletic Department**, Colorado College, Colorado Springs, CO

*Athletic Marketing Assistant and Student Supervisor*

Dec. 2018-Present

- Worked cohesively with 15 student workers at a marketing booth during sporting events to answer questions and provide marketing support to crowds of 7,000-7,500 attendees

**Habitat Management**, Denver, CO

*Volunteer Day Leader*

May-Aug. 2018

- Helped manage large groups of volunteers as they worked in the burn scar and supervised 15+ volunteers each day

## Volunteer Experience

**Trail Maintenance**, Crested Butte and Barr Trail, CO

Aug. 2018 & Oct. 2018

**Black Forest Animal Sanctuary**, Black Forest, CO

May 2017-Aug. 2018