

Carter Gorzitza

[PERSONAL INFO REDACTED]

EDUCATION

M.Sc. in Risk & Community Resilience Candidate

University of Alberta, Department of Resource Economics & Environmental Sociology

Expected Graduation November 2022

University of Alberta - B.Sc. in Environmental & Conservation Sciences, Majoring in Human Dimensions of Environmental Management

Graduated April 2020

ENVIRONMENTAL & RESEARCH EXPERIENCE

Environment & Climate Change Canada - Student Analyst

Edmonton, AB January 2020 - (Anticipated) April 2020

- Worked directly with the Chair of the Mackenzie River Basin Board to coordinate communication materials for the board members and associated groups.
- Analyzed a variety of environmental reports, and summarized them in regards to their inclusion and methodology regarding different knowledge systems.

University of Alberta's Tracking Change Project - Independent Study Course

Edmonton, AB September 2019 - December 2020

- Synthesized, interpreted, and reviewed community report data and literature review data from a diversity of communities in the Mackenzie River Basin.
- The results of this review were summarized in a presentation for the Mackenzie River Basin Board.

Alberta Parks - Team Lead Parks Interpreter/Parks Communicator

Dinosaur Provincial Park, AB May - September 2018 & 2019

- Interpreted scientific information in a way that was appropriate to a diversity of audiences, with differing levels of knowledge.
- Collected and synthesized information regarding Blackfoot land use in the Dinosaur Park area.
- Coordinated with citizen science projects to encourage park users to participate in non-invasive environmental sampling (eBird, Nightjar Counts, iNaturalist, etc.).

University of Alberta's Future Energy Systems Project - Research Assistant

Edmonton, AB September 2018 - April 2019

- Familiarity with researching policy and regulation regarding provincial community energy creation and regulation.
- Worked on research and transcription, with self-reported hours.
- **Publication:** Miller, A. and Patel, S. and Gorzitza, C. and Parkins, J. "Community Energy in Western Canada: Insights from case studies on small-scale renewable energy development." Research Gate (2019).

Engage North - Environmental Education & Gardening Intern for the YKDFN

Yellowknives Dene First Nation, NWT May 2017 - August 2017

- Responsible for working with community members to create youth-focused environmental data collection programming, which respected and worked with Traditional Knowledge and traditional practices.
- Worked with community members to care for and help in the community garden.
- Worked with NGOs and community members to plan multi-community gatherings to share garden harvests, and meet organizations in the local agricultural and gardening scene.

COMMUNITY INVOLVEMENT

350 Canada - "Still On Fire" Campaign Field Organizer

Canada-Wide Remote Organizing August 2022 - September 2022

- Co-facilitated massive online Zoom rallies with more than 450 participants.
- Facilitated the registration, planning, and outreach and communication strategies for a unified National Day of Action in over 60 communities.
- Acted as the go-to person for any issues or concerns that arose regarding the Day of Action.

Oil Change International - Contract Employee Employee Entry & Collection

Remote Work July 2022 - September 2022

Climate Justice Edmonton — Volunteer Organizer

Edmonton, AB October 2018 - Present

- Attended and facilitated meetings.
- Coordinated with a variety of student groups and other organizations in regards to the September Climate Strike.
- Worked with other organizers to imagine and strategize multiple campaigns for the post-Climate Strike Edmonton.

Terra Informa — Volunteer Production and Reporting Team Member

Edmonton, AB September 2016 - Present

- Created communicative environmental science content through the format of radio show and podcast, that is catered to general audiences using language and references which are accessible to the public, available on a variety of social media platforms.
- Worked with audio recording equipment and audio software such as Audacity and Hindenburg.

Environmental & Conservation Sciences Students' Association — Vice President / President / VP ENCS Week

Edmonton, AB May 2017 - Present

- Headed an effort to construct an Environmental and Social Stewardship plan for the ECSA's constitution.
- Organized events and speakers to discuss sustainability and environmentalism on campus. Some of this occurring within ENCS Week.

Academic Coordinating Committee — Student Representative

University of Alberta, Faculty of ALES September 2018 - April 2019

- Acted as a representative of the student body the Environmental & Conservation Sciences Program.

COMPUTER & TECHNOLOGICAL SKILLS

- **Geographic Information Systems (ArcGIS, ArcGIS StoryMaps, Garmin Basecamp)**
Renewable Resources 210, EngageNorth 2017
- **R Studio**
ECCC 2020
- **Land Use Mapping Systems (Trailmark)**
EngageNorth 2017
- **Microsoft Suite (Word, Excel, Powerpoint)**
- **WordPress**
Terra Informa
- **Audacity, Hindenburg**
Terra Informa

AWARDS, CERTIFICATIONS, & CONFERENCE ATTENDANCE

- **Alberta Graduate Excellence Scholarship**
November 2021
- **Travis. W. Manning Book Prize**
September 2021
- **The Joe and Mary Fraser Family Bar None Leadership Award**
September 2019
- **Jason Lang Scholarship**
September 2019
- **Land Use 2018 Conference, Edmonton, AB**
June 2018
- **Alberta Parks Interpretive Training, Kananaskis, AB**
Certified May 2018 & May 2019
- **Standard First Aid, A.E.D. And CPR-C, Edmonton AB**
Recertified April 2018
- **Class 4 Driver's License**
Obtained April 2018