

Education

Master of Science from the University of Wisconsin-Madison	December 2020
◦ Indigenous Stewardship ◦ Carnivore Coexistence ◦ 3.714 GPA	
Bachelor of Science from Alma College,	December 2017
◦ Biology ◦ Environmental Policy ◦ 3.667 GPA	
Tracker III through Tracker Certification North America	October 2021
◦ Level 3 Tracker Certification ◦ Level 3 Trailing Certification	

Skills

Ecology (wildlife, water, burns) **Agriculture** (regenerative grazing, organic produce, bees) **Traditional Ways** (tracking, foraging, fire, butchering)

Media (print, website, socials) **Outreach** (relationship building, science communication, community science)

Law (Indigenous, environmental, wildlife) **Writing** (scientific, journalistic, policy)

Job Experience

Mycelial Medicines Owner;	July 2022-Present
- Provide nature education: tracking, coexisting with wildlife, plant and mushroom identification, homesteading - Freelance writing and copyediting for journalistic and scientific projects	
Wisconsin Tribal Conservation Advisory Council Community Conservationist;	Jan-June 2023
- Provided technical support to Indigenous food producers throughout Wisconsin - Hosted trainings on FDA & GLIFWC food safety as well as USDA NRCS programs	
Mashkiiziibii Natural Resources Department Wildlife Specialist;	August 2019-July 2022
- Managed wildlife program for Bad River Tribe on 124,655 acre Reservation - Liaisoned with farmers, scientists, government officials toward relationship building	
Mashkiiziibii Natural Resources Department Wildlife Technician;	April - November 2018
- Stewarded T&E species: wood turtle, sharp-tailed grouse, piping plover, wolf - Conducted wildlife tracking surveys on Chequamegon Point and Bad River Reservation	
Alma College Almanian Newspaper Editor & Editor-in-Chief;	September 2014-December 2017
- Hired, trained, and supervised student staff and provided weekly feedback on work - Interviewed, wrote articles, copyedited, designed graphics, and edited layout for print	
Alma College Research Assistant;	Summer 2015, 2016, & 2017
- Developed QR based digital nature trail to educate youth on habitat succession - Studied molt phenology by mist netting, banding, and photographing passerines	

Contracts & Freelance

Wildlife Tracking Classes and Tabling	Summer 2021-Present
Dave Borneman LLC Controlled Burn Crew	Spring 2024-Present
GLIFWC Mazina'igan Freelance Articles	Winter 2018; Winter 2023
InterTribal Food Coalition Elder Box: Tea Production	Fall 2023
Native Plant Landscaping in Bayfield, WI	Summer 2022-Fall 2023
LCO Wolf Tracking Program Development	Fall 2022-Summer 2023
Midwest Hazelnut Marketing Report Copyediting	Fall 2022
Mashkiiziibii NRD Native Plant Guide Development	Summer 2022

Boards and Committees

Superior Rivers Watershed Association Board (VP, Secretary)	Winter 2022-Present
MANY Eco Survival Support	Fall 2024-Present
The Queer Outdoors	Summer 2023-Winter 2025
WTCAC Wildlife Committee	Fall 2020-Summer 2022
Marengo River Watershed Plan Committee	Summer 2021-2022
Wisconsin Wolf Management Plan Update Committee	Summer-Fall 2021
Mashkiiziibii Ma'iingan Symposium Committee	Summer 2019-Winter 2020
IJC Lake Superior LAMP Update Committee	Summer 2019-Winter 2020
Leaders for Environmental Awareness, Protection and Sustainability	Winter 2015-2017
Alma College Student Congress (Secretary)	Fall 2016-Spring 2017

Grants & Awards

- 2020-22 Bureau of Indian Affairs Great Lakes Restoration Initiative Grants- **\$930,367**
- 2018-21 Bureau of Indian Affairs Endangered Species Grants- **\$434,452.64**
- 2017 Alma College Posey Global Award
- 2015-17 Alma College Dow e-STEM research grant

Relevant Coursework

Natural Resources in Native North America • Conservation Biology • Renewable Energy Biometry • Preserving Nature • Ethnobotany • Qualitative Research Skills • Ecology • Animal Behavior • Zoology • Tropical Rainforest Ecology • Evolution • Botany • Genetics Environmental Studies • Environmental Communication • Environmental Ethics • Environmental Geology • Human and Environmental Risk Assessment • Public Management and Policy International Law and Organization • Journalistic Writing • Environmental Journalism Independent Study