CONTACT

815 354 4451

aly.m.brewer@gmail.com

Olympia, Washington

EDUCATION

BACHELOR OF ARTS

2016 - 2020

- Magnum Cum Laude
- Interdisciplinary degree with a focus in environmental economics and public service

INTERNATIONAL EXPERIENCE

February - June 2019

- Interviewed members of the Namibian Department of Agriculture, Water, and Forestry
- Presented project on water conservation at the United States Cultural Center in Windhoek, Namibia
- First hand experience with water & energy conservation practices

LICENSES & CERTIFICATIONS

First Aid | 2022

SCUBA Advanced Certification | 2022 Snowmobile Certification | 2021 SCUBA Open Water Certification | 2021

POWERTOOL EXPERIENCE

- Chainsaw
 - o cut down a 60ft tree
- Bucksaw
 - o removed invasive buckthorn

ALYSSA BREWER

WORK EXPERIENCE

ENVIRONMENTAL SPECIALIST 3

Washington State Department of Ecology June 2023 - present

- review and/or administer construction and industrial permit documents, forms, and applications
- provide technical guidance and customer service to applicants and permittees across the state
- prepare final permit correspondence, letters, and permit document materials
- train staff on intake processes and develop standard operating procedures

OFFICE ASSISTANT 3

Washington State Department of Ecology August 2022 - June 2023

- intaked and routed mailed, emailed, and electronically submitted construction and industrial storm water permit forms and documents
- developed organizational process for high volume of state records

ENVIRONMENTAL & SOCIAL JUSTICE AMERICORPS VISTA

Community Action Duluth August 2020 - August 2022

- reviewed, analyzed, and organized large datasets of environmental conservation records
- developed new mobile food justice program
- wrote and designed a 14-page report on the Community Mobile Market
- performed surveys and management of non-native species in the field then leveraged field experience to lead an environmental justice workshop
- trained volunteers during markets & tree planting events
- helped create and referenced maps via geographic information systems
- co-wrote multiple grant applications
 - o awarded \$1,200 \$24,000

VOLUNTEER

INTERPRETER BEACH NATURALIST

Puget Sound Estuarium November 2022 - present

 provide educational experiences about Washington's water bodies and ecosystems for the public through community Pier Peer & Beach events and interpretation as a guide in the Estuarium facility

SCUBA DIVER

Great Lakes Aquarium October 2021 - August 2022

- underwater structure maintenance with a focus on observation and sustaining environmental quality
- animal husbandry tasks as required for the care of exhibit fish
- engaged in educational events to raise awareness about local ecosystems

INTERNSHIPS

CAPS FELLOW

Kheprw Institute June 2019 - August 2019

- Valparaiso University CAPS Fellow recipient; one of 22 students chosen for the fellowship
- assisted in grant writing, fundraising, and community outreach programs
- helped fix an aquaponics system

OMBA INTERN

OMBA March 2019 - June 2019

- researched & compiled list of attendees for a local art gallery
- packaged indigenous made products
- · engaged with community artists

WORK EXPERIENCE CONTINUED

OFFICE OF INTERNATIONAL PROGRAMS STUDENT COORDINATOR

Valparaiso University August 2019 - February 2020

- responsible for reviewing applications for technical accuracy, applicability, and compliance with international program requirements successfully
- trained 25 new advocates maintained university and government database records
- provided administrative customer service

OFFICE ASSISTANT

Family House August 2017 - Februrary 2020

- · coordinated meetings and appointments
- tracked and recorded interactions with clients
- organized statistics of cliental demographics

CIRCULATION DESK STUDENT ASSISTANT

Valparaiso University August 2017 - February 2020

- helped patrons locate, research, and check out educational materials
- organized hundreds of library resources and records

CAMPS & CONFERENCE ASSISTANT

Valparaiso University May 2018 - August 2018

- compiled and wrote up invoices for clients
- assigned and regulated hundreds of rooms
- communicated with clients and suppliers to finalize events and services

LIFEGUARD

Woodstock Water Works May 2015 - August 2017

- · surveyed and maintained pool and patron safety
- performed emergency action plans
- · rescued dozens of patrons
- taught seasonal swim lessons to children & youth