# Lori Gerstenfeld

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# **EDUCATION**

#### Northwestern University, Evanston, IL

**Master of Public Health** 

Bachelor of Arts Environmental Science & Global Health

GPA: 3.98

Honors: Summa Cum Laude, Phi Beta Kappa Honor Society

#### WORK EXPERIENCE

#### Northwestern Leadership Development and Community Engagement **Evanston**, IL

**Community Engagement Program Support** 

- Served as Northwestern student volunteer coordinator and assisted in planning, organization, and execution of 2024 Gale Community Academy Youth Summit on Northwestern Campus
- Served as liaison between on-campus groups doing community-engaged work such as Quest+ and **DeBerry Scholars participants**

# Northwestern Social Justice Education

Social Justice Dialogues in Anti-Racism Co-Facilitator

- Co-facilitated weekly 2 hour dialogues for Northwestern students about race and racism with a mutli-racial facilitation team
- Developed trusting, vulnerable, educational dialogue space that valued each participants' perspective
- Participated in weekly facilitation team debriefs and trainings with Social Justice Education staff

# **Environmental Protection Agency, Region 8**

Data Management Intern, Full-Time

Part-Time

- Developed methodology using ArcGIS Pro, ArcGIS Online, Microsoft Access, and Microsoft Excel to associate underground wells with aquifer exemptions and complete quality assurance on program database
- Compiled data from produced water records to be shared with United States Geological Survey

#### **City of Evanston**

Lake Water Sampling Intern

- Collected 2 water samples at each of Evanston's 7 beaches each morning
- Transported samples to laboratory for analysis
- Used chain of custody forms

#### **Office of Illinois State Representative Ann Williams**

Student Intern

- Coordinated food drive to benefit local food pantry with grocery stores and government offices
- Addressed constituent concerns over email and phone calls; prepared website stories and social media • posts with focus on environmental legislation such as the Climate and Equitable Jobs Act (CEJA)

# **Denver, CO**

**Evanston**, **IL** 

June - September 2023 September 2023 - Present

**Evanston**, IL

June - August 2024

Graduated June 2024

**Expected Graduation June 2025** 

January 2024 - Present

January 2024 - Present

Chicago, IL

June - August 2022

# The Tourism Carrying Capacity of the Playa Larga Natural Cultural Reserve

Ushuaia, Argentina; Fall 2022

- Adapted tourism carrying capacity methodology from trails to a protected area; utilized GIS Online, observations in the field, and qualitative surveys of visitors to determine the environmental and social carrying capacity of the public beach
- Presentation and academic paper completed in Spanish

### **STUDENT ACTIVITIES**

<b>Té Con Té</b> (Spanish Conversation Group) Student Facilitator	September 2021 - Present
Northwestern University Outdoors Club	March 2021 - March 2024
Social Chair and Trip Leader Supplies for Dreams (Student-run 501c(3) organization)	Dec 2020-Feb 2024
High School Transition Program Director	

# SKILLS

GIS: ArcGIS Pro and ArcGIS Online

Statistical Analysis and Data Visualization in R

Microsoft Office: Excel, Word, Access

Spanish - professional working proficiency