# Ashton Gibson

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#### **EDUCATION**

## University of Michigan, Program in the Environment

Ann Arbor, MI

Environment Bachelor of Science,

*May 2025* 

GIS Specialization, Minor in Water

**GPA:** 34

• Coursework: Introduction to Geographic Information Systems, Introduction to Data and Statistics, Elementary Programming Concepts, Science and Sustainable Development, Introductory Ecology and Evolutionary Biology, Environmental Politics, Oceanography, Business and the Environment, Freshwater Environments

# **EXPERIENCE**

#### **GIS Portfolio** (link to website)

September 2023 - present

## **University Musical Society, Ann Arbor Summer Festival**

December 2021 - present

Patron Services Office Student Supervisor

- Utilized Excel/Google Sheets daily for various data analytics/management projects
- Served customers in person, over the phone, in the venue
- Used Tessitura for ticketing, data entry and retrieval
- Handled money

McDonalds May 2022 - August 2022

Shift Lead

• Managed all employees working during a given shift, monitoring other employee schedules, clock-ins, and clock-outs, as well as delegated essential shift responsibilities such as closing tasks and regular sanitation

#### VOLUNTEERING

## **Huron River Watershed Council**

September 2023 - present

- *River Roundup* traveled with a small team to multiple sampling sites along the Huron River, aided in collecting and isolating samples of benthic macroinvertebrates for the organization to gauge river health
- *Insect ID Day* organized and identified the samples from various River Roundup locations, and recorded the observations

#### **Bird Center of Michigan**

August 2023

- Prepared food for different birds, following dietary guidelines based on species
- Cleaned various bird enclosures indoors and outdoors

#### **ADDITIONAL**

- Skills: Esri ArcGIS Pro, QGIS, Microsoft Excel, C++, Python
- Other involvements: Member of Sierra Club, UMich Campus Farm Club, Birdwatching Club, Editor for Gargoyle Humor Magazine