

## EDUCATION

### Reed College

BA Computer Science, 2022 - MAY 2024

### Oberlin College

BA Computer Science, 2024 - PRESENT

## SKILLS

**R** (tidyverse), **Python** (pandas), C, C++

**Adobe Illustrator**

**Scraping, Browser Automation** (rvest, Selenium, Playwright)

**Data Visualization** (Flourish, ggplot2, Datawrapper, Illustrator, D3)

**Web Development** (CSS, HTML, JS)

**QGIS, Mapbox, Scrollama**

**Spanish** (Limited Working Proficiency)

**Source Control** (git, GitHub)

## AWARDS

**2023 Multimedia Story of the Year**,  
1st Place Interactive Graphic,  
Associated Collegiate Press

**2nd Place News Writing**, ACP Fall  
2023

**3rd Place Opinion Writing**, ACP, Fall  
2023

**Best of Show Diversity, Equity, and  
Inclusion Reporting**, National College  
Media Conference Fall 2023

**2nd Place Opinion Writing**, ACP,  
Spring 2023

**Best of Show News Website Design**,  
National College Media Conference  
Spring 2023

**Innovation Pacemaker Award**,  
National Scholastic Press Association,  
2022

**2022 Honorary All-State Student  
Journalist Staff**, Michigan  
Interscholastic Press Association

**1st Place Review Writing**, Michigan  
Interscholastic Press Association  
2020-21 and 2021-22

**National Merit Scholar**, 2022

**1st Place Opinion Writing**, NSPA Fall  
2021

## Declan Bradley

Writer, programmer, and aspiring data journalist, my work has been cited in *The Oregonian* and *The Hill*, and has appeared in *Nightingale Magazine* and been nationally recognized by the Associated Collegiate Press. See my portfolio at [declanrjb.com](http://declanrjb.com), or contact me at [declanrjb@gmail.com](mailto:declanrjb@gmail.com).

## EXPERIENCE

### Open Elections — Volunteer

AUGUST 2024 - PRESENT | [openelections.net/about](https://openelections.net/about)

### The Data Liberation Project — Volunteer

JULY 2024 - PRESENT | [data-liberation-project.org/about](https://data-liberation-project.org/about)

Unpaid data cleaning work geared toward making less-than-tidy government datasets more accessible to journalists, researchers, and the public.

### Lede Program for Data Journalism — Columbia University

JUNE 2024 - AUGUST 2024

Ten week summer intensive on the principles and practice of data journalism.

### NICAR Conference Baltimore — Attendee

MARCH 2024

### Automated Webscraper — The Associated Press

FEBRUARY 2024 - PRESENT

Worked with a team to scrape, check, and report results live on election nights.

### The Reed Inquirer — Founder and Co-Editor

MARCH 2024 - MAY 2024

Co-founded a student paper specializing in investigative and data journalism.

### Reed College Data Lab — Data Science Student Specialist

JANUARY 2023 - MAY 2024

Assisted faculty and student researchers with hands-on data and statistics.

### Reed Magazine — Intern

JANUARY 2024 - MAY 2024

### The Reed College Quest — Editor

DECEMBER 2022 - DECEMBER 2023

Held ultimate responsibility for all editorial decisions. Broke stories that led to institutional policy changes to protect student data.

### National College Media Conference, Associated Collegiate Press — Speaker

MARCH 2023

Gave talks on review writing, mobile app development, and webscraping.

### Data Visualization Society Mentorship Program

JUNE 2023 — AUGUST 2023 | [nightingaledvs.com/dvs-mentorship-data-journalism](https://nightingaledvs.com/dvs-mentorship-data-journalism)

Worked with Julia Wolfe, Americas Graphics Editor at Reuters, on a project using web scraping and NPL to visualize presidential rhetoric.

### ReThink Media — Data Science Intern

MAY 2023 - JULY 2023

Developed R scripts for analysis and visualization of national poll data.