

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, jQuery)

QGIS, Mapbox, Scrollama

Spanish (Limited Working Proficiency)

Source Control (git, GitHub)

AWARDS

2024 Reporter of the Year Finalist,
Associated Collegiate Press

2023 Multimedia Story of the Year,
1st Place Interactive Graphic, ACP

2nd Place News Writing,
ACP, Fall 2023

3rd Place Opinion Writing,
ACP, Fall 2023

2nd Place Opinion Writing,
ACP, Spring 2023

Best of Show Diversity, Equity, and
Inclusion Reporting, National College
Media Conference Fall 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 appeared in *Nightingale Magazine* and been nationally recognized by the Associated Collegiate Press. See my portfolio at declanrjb.com, or contact me at declanrjb@gmail.com.

EXPERIENCE

The Chronicle of Higher Education — *Fall Reporting Intern*

SEPTEMBER 2024 - PRESENT

Open Elections — *Volunteer*

AUGUST 2024 - PRESENT | openelections.net/about

The Data Liberation Project — *Volunteer*

JULY 2024 - PRESENT | data-liberation-project.org/about

Worked with DLP director Jeremy Singer-Vine to make 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 taught by professional journalists including Youyou Zhou, Jeremy Singer-Vine, and Leon Yin.

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

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

Worked with Julia Wolfe, Americas Graphics Editor at Reuters, on a project that used 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.