EDUCATION

Reed College

BA Computer Science, 2022 - 2024

Columbia University

Lede Program for Data Journalism, 2024

Oberlin College

BA Computer Science & Data Science, 2024 - Dec. 2026

SKILLS

R (tidyverse), Python (pandas), Java

Adobe Illustrator

Scraping, Browser Automation (rvest, Selenium, Playwright)

Data Visualization (Flourish, ggplot, Datawrapper, Illustrator, D3)

Web Development

(CSS, HTML, JS, jQuery, Flask)

QGIS, Mapbox, Scrollama

Spanish (Working Proficiency)

Source Control (git, GitHub)

AWARDS

Reporter of the Year (2024), Associated Collegiate Press

Multimedia Story of the Year (2023), 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 (2022), National Scholastic Press Association

Honorary All-State Student Journalist Staff (2022), 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. See my portfolio at declanrjb.com.

EXPERIENCE

Automated Webscraper — The Associated Press

FEBRUARY 2024 - PRESENT

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

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.

The Chronicle of Higher Education — Fall Reporting Intern

SEPTEMBER 2024 - DECEMBER 2024 | chronicle.com/author/declan-bradley

Covered general assignment news in higher education across the United States, reporting to Senior Editor Sarah Brown.

Behind the Badge Project, MuckRock — Web Developer

OCTOBER 2024 - NOVEMBER 2024 | policefilesny.com

Developed a site from scratch using Hugo, helping to to make thousands of pages of internal police disciplinary files available to the public.

NICAR Conference Baltimore — Attendee

MARCH 2024

The Reed Inquirer — *Founder and Co-Editor*

MARCH 2024 - MAY 2024 | reedinquirer.org

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

Reed College Data Lab — Data Science Student Specialist

JANUARY 2023 - MAY 2024

Assisted students and faculty with data science questions, specializing in R.

Reed Magazine — Intern

JANUARY 2024 - MAY 2024

Contributed features and human interest pieces to the college alumni magazine.

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, NOVEMBER 2024

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

Data Visualization Society Mentorship Program

JUNE 2023 — AUGUST 2023

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

ReThink Media — Data Science Intern

MAY 2023 - JULY 2023

Developed an R codebase for the visualization of national poll data.