CONTACT

Email: declanrjb@gmail.com

Phone: 616-914-9525

SKILLS

R for Data Science (tidyverse)

Webscraping (Python, rvest, RSelenium)

Data Visualization (Flourish, ggplot2, Sigma.js, Tableau)

Web Development (CSS, HTML, JavaScript)

Programming (Python, C, C++)

AWARDS

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

Innovation Pacemaker Award, National Scholastic Press Association, 2022

National Merit Scholar, 2022

2nd Place News Writing, ACP Fall 2023

1st Place Opinion Writing, NSPA Fall 2021

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

2nd Place Opinion Writing, ACP, Spring 2023

3rd Place Opinion Writing, ACP, Fall 2023

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

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

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

Declan Bradley

Student Journalist at Reed College

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.

EXPERIENCE

IRE NICAR Data Journalism Conference — *Attendee*

MARCH 2024

Automated Webscraper — *The Associated Press*

JANUARY 2024 - PRESENT

Worked with a team to scrape, fact check, and report results live on election nights, reporting internally to the elections, editorial, and decision desks. Was given personal responsibility to oversee results scraping for Los Angeles and Orange County California on Super Tuesday 2024.

Reed College Data Lab — *Data Science Student Specialist*

JANUARY 2023 - PRESENT

Worked on long-term data science projects for the college as well as assisting faculty and student researchers with hands-on data and statistics.

Reed Magazine — *Intern*

JANUARY 2024 - PRESENT

The Reed College Quest — *Editor*

DECEMBER 2022 - DECEMBER 2023

Held ultimate responsibility for all editorial decisions. Taught journalism to a staff of incoming reporters, broke stories that led to institutional policy changes to protect student data, and won the publication's first Associated Collegiate Press awards in recent memory.

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

MARCH 2023

Gave three talks on review writing, mobile app development in Swift, and webscraping with RSelenium, respectively.

Data Visualization Society Mentorship Program

JUNE 2023 — AUGUST 2023

Worked with Julia Wolfe, Americas Graphics Editor at Reuters and former Data Visualization Editor for FiveThirtyEight, on a project of my own design, which used web scraping and language processing techniques to visualize presidential rhetoric.

ReThink Media — *Data Science Intern*

MAY 2023 - JULY 2023

Was given wide-ranging independence and responsibility, developing new general-purpose R scripts for analysis and visualization of national poll data.