Declan Bradley

2025 Dow Jones News Fund Data Reporting Intern | declanrjb.com

EDUCATION

Oberlin College, Oberlin, OH
Bachelor of Arts degree in Computer Science and Data Science
Jan. 2025 – Present

Columbia University, New York, NY
Lede Program for Data Journalism
Jun. 2024 – Aug. 2024

Reed College, Portland, OR
Study toward a Bachelor of Arts degree in Computer Science
Sep. 2022 – May 2024

City High Middle School, Grand Rapids Public Schools, MI
International Baccalaureate Diploma with Extended Essay in History
Sep. 2018 – May 2022

EXPERIENCE

Howard Center for Investigative Reporting, *Data Reporting Intern*
Dow Jones News Fund, 2025 data reporting cohort. Washington, D.C.
Jun. 2025 – Present

Contributed data analysis in R to ongoing investigative projects, reporting to Data Editor Sean Mussenden.

The Associated Press, *Automated Web Scraper*, Remote
Feb. 2024 – Present

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

Columbia University, *Teaching Assistant*
Lede Program for Data Journalism, Remote
Jun. 2025 – Aug. 2025

Assisted students with assignments and capstone reporting projects during after class tutoring hours.

The Chronicle of Higher Education, *Reporting Intern*, Washington, D.C.
Sep. 2024 – Dec. 2024

Covered general assignment news in higher education across the United States.

Behind the Badge Project, MuckRock, *Web Developer*, Remote
Oct. 2024 – Nov. 2024

Developed a Hugo site to make thousands of pages of internal police disciplinary files available to the public.

The Data Liberation Project, *Data Analysis Volunteer*, Remote
Jul. 2024 – Sep. 2024

Worked with DLP director Jeremy Singer-Vine to make government datasets accessible to the public.

National Institute for Computer Assisted Reporting (NICAR), *Attendee*
Mar. 2024, Mar. 2025

Reed College Data Lab, *Data Science Student Specialist*, Portland, OR
Jan. 2023 – May. 2024

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

Reed Magazine, *Intern*, Portland, OR   Jan. 2024 – May. 2024

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

The Reed College Quest, *News Editor*, Portland, OR   Dec. 2022 – Dec. 2023

Responsible for all editorial decisions in news. Broke stories that led to policy changes to protect student data.

National College Media Conference, *Speaker*   Mar. 2023, Nov. 2024

Gave talks on review writing, mobile app development, and web scraping.

Data Visualization Society Mentorship Program   Jun. 2023 – Aug. 2023

ReThink Media, *Data Science Intern*, Remote   May 2023 – Jul. 2024

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

AWARDS

Reporter of the Year, Associated Collegiate Press (ACP), 2024

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

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

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

1st Place Review Writing, Michigan Interscholastic Press Association 2021 and 2022

National Merit Scholar, 2022

1st Place Opinion Writing, NSPA Fall 2021

SKILLS

Programming: R (tidyverse), Python (pandas), Java, C, C++

Web Scraping: Browser Automation, rvest, BeautifulSoup, Selenium, Playwright

Data Visualization: Flourish, ggplot, Datawrapper, Adobe Illustrator, D3

Web Development: CSS, HTML, JS (jQuery), Hugo, WordPress, GitHub Pages

Mapping: QGIS, MapBox, Scrollama

Language: Proficient in Spanish

Source Control: Project control and collaboration with git, GitHub