## **Declan Bradley**

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

## **EDUCATION**

City High Middle School, Grand Rapids Public Schools, MI September 2018 - May 2022

International Baccalaureate Diploma with Extended Essay in History

Reed College, Portland, OR September 2022 - May 2024

Study toward a Bachelor of Arts degree in Computer Science

Columbia University, New York, NY

June 2024 - August 2024

Lede Program for Data Journalism

Oberlin College, Oberlin, OH

January 2025 - Present

Bachelor of Arts degree in Computer Science and Data Science

## **EXPERIENCE**

The Associated Press, Automated Web Scraper, Remote

February 2024 - Present

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

The Data Liberation Project, Volunteer, Remote (data-liberation-project.org/about)

July 2024 - Present

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**, *Reporting Intern*, Washington, D.C. Sep

September 2024 - December 2024

Covered general assignment news in higher education across the United States, reporting to Senior Editor Sarah Brown. <a href="mailto:chronicle.com/author/declan-bradley">chronicle.com/author/declan-bradley</a>

Behind the Badge Project, MuckRock, Web Developer, Remote

September 2024 - December 2024

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

policefilesny.com

National Institute for Computer Assisted Reporting (NICAR), Attendee March 2024, March 2025

The Reed Inquirer, Founder and Co-Editor, Portland, OR

March 2024 - May 2024

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

Reed College Data Lab, Data Science Student Specialist, Portland, OR

January 2023 - May 2024

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

Reed Magazine, Intern, Portland, OR

January 2024 - May 2024

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

The Reed College Quest, News Editor, Portland, OR

December 2022 - December 2023

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

National College Media Conference, Speaker

March 2023, November 2024

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

**Data Visualization Society Mentorship Program** 

June 2023 - August 2023

Worked under the guidance of Julia Wolfe, Americas Graphics Editor at Reuters, to develop a project that used web scraping and natural language processing to visualize presidential rhetoric.

Rethink Media, Data Science Intern, Remote

May 2023 - July 2023

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

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 (SAT 1550)

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