

# DAN BAUMAN

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## Professional Experience

### The Chronicle of Higher Education

**Senior Reporter – (11/2021 – 10/2025)**

**Staff Reporter – (01/2018 – 10/2021)**

- Decipher, analyze, and distill financial statements, large datasets, and other public records to assess institutional financial health and real estate records, as well as regional economic trends
- Build and deploy a suite of free or low-cost computer-based reporting and scraping tools/assets

**Data Reporter – (04/2016 – 12/2017)**

- Pitch and produce data-driven articles
- Collaborate with reporters and editors

### The St. Paul Pioneer Press

**Data Reporter – (02/2015 – 04/2016)**

- Produce data-driven stories and online interactive features, including those premised around downtown real estate as well as the suburbs, ex-urbs, and counties encompassing the Minneapolis-St. Paul-Bloomington, MN-WI Metropolitan Statistical Area

## Skills

### Database Management & Analysis

- MySQL & aligned GUI clients •Terminal/Command Line functions
- Microsoft Excel •Google Sheets, Pinpoint, & Workspace •R •QGIS & ArcGIS
- SAS •Statistical modeling, linear regression & econometrics •Tableau
- Power BI

### Multimedia Production & Storytelling

- Adobe Creative Suite •Final Cut Pro •OBS Studio •DocumentCloud
- Datawrapper & Flourish

### Scripting & Programming Languages

- Google Formulas & Scripts w/ AI •Apple Script •Python •Perl •Web hooks
- HTML & CSS •Visual Code Studio •Git •

### Record Expertise

- APIs •Webpage monitoring & scraping •Financial statements & EMMA disclosures •Property, lien & GIS records •Targeted FOIA/state-level requests as well as large-scale 'dragnets' •CFPB Home Mortgage Disclosure Act Data
- State & federal court records •Bankruptcy court records & data
- Census Bureau estimates and forecasts •Harmonized Integrated Public Use Microdata Series (IPUMS) data •HUD's Comprehensive Housing Market Analyses
- Federal/state procurement records & conflict-of-interest disclosures
- Environmental safety records •SEC filings records •Additional US, Canada & UK business records

## Contact

573-883-0197

[danbauman77@gmail.com](mailto:danbauman77@gmail.com)

@danbauman77 on BlueSky, GitHub  
& all other internet platforms

## Honors

**Finalist** — SPJ DC Dateline Awards  
2023: Trade Publication – Features

**Finalist** — SPJ DC Dateline Awards  
2021: Trade Publication – Features

**Finalist** — EWA Awards 2019: Eddie  
Prize

**Honorable Mention** — SABEW Best  
in Business Contest 2019:  
Explanatory (Medium)

**Finalist** — IRE Awards 2019:  
Investigations Triggered by Breaking  
News

**3rd Place** — National Headliner  
Awards: 2019 Education Writing

## Associations

**Investigative Reporters and Editors,  
Inc.** member since 2013

**Society of American Business  
Editors and Writers** member since  
2013

## Education

**Webster University – St. Louis, Mo.**  
2010 – 2014

B.A., Economics and Journalism,  
with Leadership Certificate

**Regents University – London, UK**  
January 2012 – May 2012  
Study Abroad

**Computer-Assisted Reporting Boot  
Camp – Columbia, Mo.**  
January 12-16, 2015