

DAN BAUMAN

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
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Multimedia Production & Storytelling

- Adobe Creative Suite
 - Final Cut Pro
 - OBS Studio
 - DocumentCloud
 - Datawrapper & Flourish
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Scripting & Programming Languages

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

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[@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