

CHASE DAVIS

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Experience

The New York Times: *Deputy editor, Interactive News* | March 2013 - present

I lead a team on the Interactive News desk responsible for news and major events, most recently including the 2016 presidential election. I also oversee the team's collaborations with reporters, which includes building tools, analyzing data and writing code to solve problems in newsgathering.

Hot Type Consulting: *Founding partner* | March 2009 - present

I co-founded this consultancy, which provides Web development and technical services to media clients. We have worked on dozens of projects for companies in the United States and abroad, but we are best known for helping to build and launch the *Texas Tribune*.

Center for Investigative Reporting: *Reporter, director of technology* | August 2009 - January 2013

I was hired as a reporter covering state government and the 2010 elections in California and was later promoted to director of technology, where I led a 10-person team responsible for data journalism, technology strategy and website engineering.

The Des Moines Register: *Reporter* | November 2008 - July 2009

I worked primarily as an investigative reporter and routinely performed complex analyses as the newspaper's data specialist. Projects included a series that identified holes in state air pollution monitoring systems, which won two of the state's highest journalism awards in 2010.

The Houston Chronicle: *Reporter* | September 2006 - November 2008

I worked as a reporter and data specialist on the investigative desk, where in addition to helping reporters analyze data, I pursued my own lines of reporting into county government ethics issues and waste at NASA. I also contributed to staff coverage of Hurricane Ike.

Education and skills

Education: Graduated from the University of Missouri-Columbia in 2006 with a B.J. in journalism and minors in Spanish and political science; interned as a general assignment reporter at six newspapers, including *The Boston Globe*; successfully completed several online courses via Coursera, including: Machine Learning (2012), Natural Language Processing (2012) and Mining Massive Datasets (2014).

Teaching: University of Missouri: adjunct professor and course co-creator, advanced data journalism, spring 2013-present; member, data science industry advisory board, fall 2015-present. Columbia University: adjunct professor, LEDE data journalism program, summer 2015. University of Houston: adjunct professor, investigative and computer-assisted reporting, fall 2007 and 2008.

Technical skills: 10+ years experience using Python in the context of journalism; extensive experience developing web applications using modern frameworks (Django, Rails) and frontend technologies (jQuery, D3); extensive experience using and teaching analysis tools such as Excel, SQL and various GIS packages; experience architecting web applications capable of receiving millions of visits over several hours; other applied language experience includes Node, Ruby, R, Objective-C, PHP and Perl.