

# Andy Boyle

Web developer.
Writer.
Comedian.

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#### References

#### **Matt Waite**

Former Senior News Technologist, The St. Petersburg Times 402.802.5202 matt.waite@gmail.com

#### Jenna Riffer

Former Digital Director, The New York Times Regional Media Group jennariffer@gmail.com

#### **Grant Staublin**

Former Senior Editorial Designer, The Boston Globe grant.staublin@gmail.com

# Experience

### **NBC News, Breaking News**

Full-stack Developer, September 2014 to Present

Build and maintain user-facing and internal tools, implement features, design UI/UX, maintain APIs.

### **Chicago Tribune**

News Applications Developer, July 2012 to September 2014

Frontend and backend development on digital products, created data visualizations for editorial coverage, such as elections and crime, created and maintained editorial tools.

### **Boston Globe**

Newsroom Web Developer, May 2011 to July 2012

Built and supported digital products for Boston.com and BostonGlobe.com, advised the newsroom on data-oriented projects, developed tools for web producers.

## The New York Times Regional Media Group

Web Developer, October 2010 to May 2011

Built and maintained data-driven applications, managed a dozen servers, helped decrease costs, implemented version control, taught online workshops on using social media.

### St. Petersburg Times

News Technologist/Reporter, May 2009 to September 2010

Wrote on the breaking news desk while also developing enterprise features, shot video and photo, built data-oriented web applications, fought for public records, developed social media policies.

Internships: Omaha World-Herald, Arkansas-Democrat Gazette, Erie Times-News

# Skills

Frontend development: Backbone, Underscore, Leaflet, Bootstrap, jQuery

Backend development: Python, Django, Flask, PHP, Wordpress

Database: PostgreSQL, PostGIS, MySQL, MongoDB

**DevOps:** Amazon Web Services, Heroku, Nginx, Varnish, Memcached, Redis

**Development Workflow:** Git(hub), Unix, Virtualenv, Fabric, Vim

# Miscellaneous

### **Awards**

2012 Pulitzer Prize Breaking News,

Contributed to Tuscaloosa News Online Tools

2011 Associated Press Managing Editors Journalism Excellence Award, Convergence 2009 Hearst Award, Radio News,

2nd Place

**2009 Hearst Award, In-Depth Writing,** 4th place

#### **Education**

The University of Nebraska-Lincoln

Bachelor of Journalism in News-Editorial, awarded May 2009

NICAR Bootcamps, 2007 and 2008

Second City, iO, Improv Asylum

Sketch Writing, Online Writing, Film and Television Writing, 2011 to Present **Writer's Loft,** Fiction writing, 2015

## **Speaking**

**Regularly holds lectures** on reporting, web development, data visualization and open records. Clients have included:

- University of Nebraska-Lincoln
- University of Wisconsin-Madison
- DePaul University
- Indiana University
- The Ohio State University
- Northwestern University
- University of Nevada, Reno
- SPJ JournCamps (2012, 2013, 2014, 2015)
- SPJ National Conference (2013, 2014)
- ACP Conference (2012)
- NICAR Conference (2011, 2014, 2015)
- NAHJ Regional Conference (2013)
- Illinois Collegiate Press (2013)