Katelyn Kowalsky

	414.	405	4568
0		100	. 1000

★ katelynekowalsky@gmail.com

www.katiekowalsky.me

kkowalsky

@katiekowalsky

EXPERIENCE

Wisconsin Center for Investigative Journalism | Data Journalist *July – December 2015* | *Madison, WI*

- Create maps for a series of articles on a variety of drinking water contaminations in the state of Wisconsin
- Compile and analyze datasets for map production

Girls Who Code | Teaching Assistant

May - August 2015 | Washington, DC

- Taught 20 high schools girls in instruction about computer science
- Instructed on Python, robotics, HTML/CSS and Javascript

UW-Madison Cartography Lab | Cartographer

May 2014 - Present | Madison, WI

- Work with a variety of clients to create interactive and print maps
- Research advanced techniques in CartoCSS, Mapbox Studio, and Github for curriculum development

UW-Madison College Library | Computer Services Lead

August 2013 - December 2015 | Madison, WI

- Provide IT assistance to patrons at a college library
- Manage and train over 30 student employees in IT skills

EDUCATION

University of Wisconsin

B.S. in Cartography/GIS Graduating May 2016 Member of Badger Cheese Club

SKILLS

Cartography

Adobe CC: Illustrator, InDesign & Photoshop ArcGIS
CartoCSS & Mapbox Studio CartoDB
QGIS

Programming

Bootstrap Git HTML/CSS JavaScript: Leaflet, D3, jQuery PostgreSQL/PostGIS Python SQL

VOLUNTEER WORK

Maptime Madison | Co-organizer

October 2014 -Present | Madison, WI

- Organize and lead monthly meetup group about open source mapping technology and programming
- Teach web programming and mapping tools to members of the local community with varying skill levels
- Build slides and tutorials for teaching at the meetup and to share with the public

North American Cartographic Information Society | Social Media Coordinator

June 2014 - Present | Madison, WI

- Promote a lively cartographic conference and professional organization on social media platforms
- Revitalize social media strategy and create guidelines for best social media practices
- Suggest and recommend new strategies for growth to the organization