

Caroline Rose

Portfolio: <http://cmrRose.github.io>

Education

University of Wisconsin – Madison

M.S. in Cartography and Geographic Information Systems August 2015 (expected)

B.S. in Cartography and Geographic Information Systems May 2012

Environmental Studies Certificate

Honors: graduated with Distinction, Dean's List (6 semesters)

University of Virginia

Semester at Sea Study Abroad Program August - December 2010

Work Experience

University of Wisconsin – Madison

September 2013 - Present

Graduate Student, Project Assistant

- *Duties:* Conduct and assist with cartographic research, including developing methods for qualitative analysis. Research and learn web mapping tools, develop static and interactive map products.

United States Geological Survey

June 2011 - December 2012

Historic Quadrangle Scanning Project, Metadata Assistant

- *Duties:* Created metadata for thousands of maps, authored official project documentation.

University of Wisconsin Libraries

January 2009 - present

Book Conservation Assistant

- *Duties:* Repair of books, maps, and documents for library circulation.

Skills

Microsoft Office, including Word, Excel and Access; GIS Software, including ESRI ArcGIS and Quantum GIS; Design in Adobe Illustrator and Adobe Photoshop; Web Design in HTML5, CSS, and JavaScript, including Leaflet, D3 and Mapbox libraries.

Leadership

Hooper Outing Club, UW-Madison

Outdoor Trip Leader

Equipment Manager July 2012 - present

President May 2011 - July 2012

Treasurer January - May 2011

Pool Session Coordinator January - May 2011

Club Representative to Hooper Council August 2009 - May 2010

Lifetime Membership, Hooper Outing Club

December 2012

Awarded for service and dedication to the Outing Club and the Hoopers organization