

# BROOKE HARDING

[bharding@wisc.edu](mailto:bharding@wisc.edu) - (507) 301-2073 - Portfolio: <http://brookeeharding.github.io>

## EDUCATION

*University of Minnesota-Duluth* September 2010- May 2011

*University of Wisconsin-Madison* September 2011- May 2014

B.A. in Cartography/GIS

Certificate: Russian, Eastern European, and Central Asian Studies

## SKILLS

Design: Adobe Illustrator, Photoshop

GIS/Data Management: ArcGIS, Excel

Coding: HTML, CSS, Javascript, Python, Java, Sublime Text 2

Languages: English (Native), Spanish (Proficient)

Web Mapping: Tilemill 2, Leaflet, CartoDB, D3.js

## WORK EXPERIENCE

MacFadden Contractor for the Office of Transition Initiatives at USAID

Geographic Information Specialist: October 2014- Present

Member of the Data Analysis Team working closely with OTI staff and partners to collect, analyze, and visualize information to help inform decisions and engagement for programs in the field

UW-Madison Cartography Lab

Cartographer: September 2013- 2014

Designed multiple maps for clients using spatial datasets and worked along side others to maintain the standards of the products produced by the lab

KidVentures, Northfield Public Schools

Site Assistant: June 2011- August 2012, Site Instructor: June 2013- August 2013

Substitute: June 2011-2014

Attended training sessions, organized group activities, organized and chaperoned field trips, provided childcare, developed games and activities, and organized the yearbook

George's Vineyard Restaurant

Cook & Waitress: June 2009- August 2011

Worked in the kitchen doing prep work and cooking, as well as waiting tables and accommodating the needs of the customers

## **I N V O L V E M E N T**

Non-Profit: The District Arts Collaborative, Washington, DC (2015)

Volunteered time to help this community theatre group to conceptualize, design, and develop their first website to create an online presence

Tutor: Schools of Hope, Wright Middle School, Madison WI (2012)

Worked with middle school students developing their science and reading skills

UW A Cappella: Assistant Music Director of Pitches and Notes, 2011- 2014

Perform for many non-profit organizations as well as on campus organizations, put on biannual concerts, and cut cd recordings

## **P U B L I C A T I O N S A N D P A P E R S**

"Ladies of Langdon: Safety and the Perception of Gendered Spaces" (2013)

Capstone Project for Undergraduate degree in Cartography/GIS

## **A W A R D S & R E C O G N I T I O N**

Barbara Bartz Petchenik Memorial: Undergraduate Award in Cartographic Design (2013)

NACIS Travel Grant: North American Cartographic Information Society Conference (2013 & 2014)

The Great People – International Studies Scholarship: Study Abroad Scholarship (2014)

## **R E F E R E N C E S**

Available Upon Request