

Brian David Davidson



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briandaviddavidson.com

Work Experience

UI/UX Developer
DigitalGlobe Inc.

Herndon, VA
October 2014 - Present

- Ensure all DigitalGlobe UIs are intuitive, beautiful, secure, extensible, and reliable.
- Work with front-end and back-end technologies to ensure UIs respond properly
- Exercise judgment in selecting methods, techniques, and evaluation criteria for obtaining results.

Cartographer
UW Cartography Lab

Madison, WI
Sept 2012-May 2013

- **Project manager** balance many projects simultaneously
- **Project lead** on large government state-wide contract
- Design, organize and research data for map production

GIS Analyst/Cartographer
Gills Creek Watershed Association

Columbia, South Carolina
Sept 2011-May 2012

- Collect data for use in mapping
- Analyze and organize data received from local government
- Create static and dynamic maps for educational use

Research Assistant
USC Geography Department

Columbia, South Carolina
Feb 2011-Oct 2011

- Mosaic images together using ERDAS 2011
- Analyze and rectify aerial photo data
- Digitize data features based off of imagery

Education

MS | Cartography/GIS

University of Wisconsin-Madison

- Enrolled September 2012
- Anticipated Graduation: August 2014

BA | Geography

University of South Carolina

- Enrolled Fall 2008-May 2012
- Dean's List and President's List

Awards and Recognitions

Donald O. Bushman Award for
Outstanding Cartography

University of South Carolina - Fall 2011

Eagle Scout

Boy Scouts of America - October 2005

Other experiences

Member of NACIS

North American Cartographic Information Society
August 2012-Present

Active resident of Preston Residential College

University of South Carolina
August 2008-May 2012

Design Skills

Software Skills

