

Brian David Davidson



404-641-7629



briandaviddavidson@gmail.com



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-August 2014
- Researched mobile cartographic design

BA | Geography

University of South Carolina

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

Awards and Recognitions

Olmstead Departmental Award for Outstanding Teaching Assistant

University of Wisconsin-Madison - 2013/2014 School Year

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

Design Skills

Print Cartography

Illustrator

Photoshop

Color and Typography

Identity and Branding

UI/UX Design

Photography

Development Skills

Web Cartography

HTML and CSS

JavaScript

Web Design

JavaScript Libraries

ArcGIS Suite

SQL

Expert

Intermediate

Novice

Intermediate

Expert