# Brian David Davidson

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## Madison, WI Education

University of Wisconsin, Madison, WI Masters of Science - Cartography/GIS Expected Graduation: May 2014 GPA: 3.5

#### Related Job Experience

- Cartographer UW-Madison September 2012 to Present
- Work directly with clients to create maps to appropriate specifications.
- Project lead on large government state-wide contract
- Design, organize and research data for map production
- Teaching Assistant UW-Madison August 2013 to May 2014
- Lead lab exercises based on a real-world problem
- Assist students with questions or problems while completing lab tasks
- Sit in on lectures to be up-to-date on lecture topics in class
- Grade lab submissions and provide useful feedback

#### Awards and Recognition

- Olmstead Award for Outstanding Teaching Assistant - Fall 2013

## Columbia, SC

#### Education

University of South Carolina, Columbia, SC Bachelors of Arts - Geography Graduation: May 2012 GPA: 3.807 Magna Cum Laude

#### Relevant Job Experience

- Research Assistant USC Geography Department -
  - Meet with Dr. Allan James to discuss future projects for the Yuba River Valley
  - Rectify aerial photographs using ERDAS Imagine
  - Digitize river lines and contour lines
- Cartographer Gills Creek Watershed Association -
- Collect data for use in mapping
- Analyze and organize data received from local government
- Create static and dynamic maps for educational use
- GIS Analyst Intern Richland County GIS -
- Assistant GIS Analyst in the Address Geodatabase Point Project
- Automate placement of over 200,000 points in Richland County, SC
- Perform quality control in the field and update the geodatabase accordingly

#### Awards and Recognition

- Preston College's Prestonite of the Year
- Alpha Lambda Delta Freshman Honor Society
- National Society of Collegiate Scholars
- Sigma Alpha Lambda
- Golden Key International Honor Society

### Atlanta, GA

#### Education

Walton High School, Marietta, GA Enrolled August 2004-May 2008 Graduation: May 2008

#### Awards and Recognition

- Eagle Scout October 2005
- Raider Pride Award 2007/2008 School Year