

## George Geography

111 First Street  
Pittsburgh, PA 15120  
412-654-0000  
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### OBJECTIVE

A GIS position using remote sensing, research, and analytical skills.

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### EDUCATION

**University of Maryland (UMD)**, College Park, MD May 20XX

*Bachelor of Science, Geography*, specialization in Geographic Information Systems (GIS)

- *Member*, Gamma Theta Upsilon, four semesters

UMD Coursework Included:

- Remote Sensing
- Geomorphology
- Urban Geography
- Human Geography
- Computer Cartography
- World in Cultural Perspective Lab

**Study Abroad:** The Geography of Puerto Rico, UMD Summer 20XX

- Explored and examined San Juan, Ponce, and the Island of Vieques.
  - Wrote a 20-page research paper analyzing and forecasting the environmental future of three Puerto Rico areas.
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### PROFESSIONAL EXPERIENCE

*Intern* Spring 20XX

**USDA, National Agricultural Statistical Service**, Washington, DC

- Utilized remotely sensed images of agricultural areas as well as Geographical Information Systems to estimate crop growth figures for marketable cash crops.
- Analyzed over 5 years worth of crop yield statistical data from multiple states in an effort to develop a model to predict county crop yields.

*Sustainability Intern* Spring 20XX

**Johns Hopkins Sustainability Initiative**, Baltimore, MD

- Updated utility and energy data in the online EnergyStar database.
- Identified data inconsistencies and developed templates to encourage behavior change.

*GIS Intern* Fall 20XX

**Montgomery County Department of Environmental Protection**, Rockville, MD

- Digitized recreational and parking lot impervious surfaces throughout the county, assisting the Storm Water Facility Maintenance Program.
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### TECHNOLOGY SKILLS

**Software:** AutoCAD software, ArcGIS, MS Office Suite, EMACS, Adobe, Photoshop

**Computer Programming:** Intermediate knowledge of Ruby, C++, Perl, Visual Basic

**Operating Systems:** Windows, Macintosh, Unix-based