# **Patrick Stephens**

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220 East Hamilton Street Apartment 11 State College, PA 16801

#### **Education Schreyers Honors College** Cumulative GPA: 3.81

The Pennsylvania State University, University Park

Bachelor of Science in Geography (Geographic Information Science)

Intended Graduation: May 2016

### **Experience TerraSim, Inc.** GIS Analyst Intern

May 2015 - August 2015

Pittsburgh, PA 15222

• Virtual terrain simulation, airfield modeling research, and software testing

## The Pennsylvania State University Undergraduate Research

January 2015 – May 2015

University Park, PA 16802

- Solar web-map critique (Advisor: Carolyn Fish)
- Custom cartography for The Gould Center

### MASCA (Student-Athlete Tutoring) Geography Tutor

January 2015 - May 2015

State College, PA 16801

• Tutoring student-athletes in geography

**Technical** Proficiency in using ArcGIS Desktop, TerraTools, Virtual Battle Space, L3DT, Microsoft Office, Adobe InDesign, Adobe Illustrator

- Cartographic design, geospatial analysis, geospatial compilation, geovisualization, remote sensing
- Newspaper/print media editing and layout

Experience in using RStudio, MapBox

- Spatial analysis, remote sensing
- Web-map design

**Language** 6 years' experience in written and spoken Spanish (Proficient) 3 months working abroad (Spain)

#### Other

Active in Competitive Mountain Biking, Snowboarding Member North American Cartographic Information Society, Pennsylvania Geographical Society, Sociedad Honoraria Hispánica

--References available upon request--