

Kevin Hauser  
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## EDUCATION

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State University of New York at Geneseo  
BA in Geography and Environmental Studies  
Cumulative GPA: 3.8; Major GPA: 3.9

*Anticipated Graduation: December 2015*

## SUMMARY OF QUALIFICATIONS

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- Trained to create, update, and maintain geodatabases
- Competent using GPS and remote sensing software packages
- Experienced in using cartographic elements and design into effective presentation
- Proficient in ArcGIS, QGIS, ENVI, Adobe Photoshop, ImageJ, Microsoft Word, Excel, PowerPoint
- Experienced in using ArcGIS Online and other web-based GIS approaches to geographic research

## PROFESSIONAL EXPERIENCE

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### Livingston County Planning Department – GIS Intern

*September 2015 – present*

*Geneseo, New York*

- Provides technical assistance mapping upon client request
- Designs maps for emergency medical services and environmental management
- Creates maps for high profile organizations like the Agricultural and Farmland Protection Board, Tourism Committee, and Walkability Initiative

### SUNY Geneseo Geography Department – GIS Teaching Assistant

*August 2015 – present*

*Geneseo, New York*

- Assists lab of 53 students in GEOG 286: Introduction to Geographic Information Systems
- Teaches students how to convey geographic information digitally, resolve problems using GIS tools, and basic computer skills

### Genesee Valley Conservancy – GIS Intern

*September 2014 – present*

*Geneseo, New York*

- Designs maps for resource inventory, parcel prioritization for conservation easement acquisition, market segmentation, and open space studies
- Provides detailed work with high accuracy and presents research to Board of Directors
- Communicates and strategizes with non-GIS professionals to meet land trust goals

### National Park Service – Invasive and Exotic Plant Management

*May 2015 – August 2015*

*Skagway, Alaska*

- Collected data using TerraSync software on Trimble GPS units
- Used GPS Pathfinder Office to differentially correct, edit, and improve quality of collected GNSS data
- Compiled and archived all data into a statewide database for the Alaska Natural Heritage Program

## PROFESSIONAL DEVELOPMENT

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- Publication of:  
Hauser, K. P. 2015. *Invasive and Exotic Plant Management in Klondike Gold Rush National Historical Park*. 2015 Summary Report. Natural Resource Data Series. National Park Service, Fort Collins, Colorado. *August 2015*
- Presentation of "Market Segmentation for the Oak Tree Half Marathon and 5K," Annual Meeting, Association of American Geographers Conference. Chicago, Illinois. *April 2015*
- Presentation of "Land Prioritization for Conservation of Livingston County, New York" Annual Meeting Geographic Information Sharing/Special Interest Group Conference. Rochester, New York. *April 2015*

## ACTIVITIES AND HONORS

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- Geography Club – President, Treasurer, and Academic Affairs Committee Representative
- Geneseo Environmental Organization – Sustainability Coordinator and Student Association Representative
- Friends of Recreation, Conservation and Environmental Stewardship – Secretary, Treasurer, and Historian
- Gamma Theta Upsilon (International Geographic Honor Society) – Vice President
- Geography Community Service Award
- Eagle Scout Award