Jennifer Drake

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Qualifications

- Technically acute professional with a strong commitment and expertise in Geographic Information Science and project management.
- o Proficient in ArcGis software, Java programming language, Sony Vegas video editing tool, and MS Office Suite (Word, PowerPoint, Excel, and Outlook).
- o Effective in basic data acquisition and calibration with Total Station.
- Versatile and proactive problem solving with excellent negotiation skills.

Education

Wisconsin University, Madison, WI

Bachelor of Science in Geographic Information Science • 2015 – 2019

Wisconsin University, Madison, WI

Bachelor of Science in Geography • 2018 - 2019

Wea College, Nanjing University, China

Bachelor of Science in Geographic Information System • 2013 - 2015

Honors

 Prize of Urban Residential Model Design for Sustainable Development in the Future.

Project Experience

Library Project - Group Leader • Oct 2018

Project Description:

A public welfare project to create a small library in the community. The
residents of the community can donate, borrow, exchange books, or take
them for free.

Project Responsibilities:

- Organized volunteers for public welfare organizations; assembled and fixed small libraries made of wood, boards, glue guns, etc.
- Helped create free bookmarks.
- Collected feedback from the volunteers in the group; prepared report.
- Provided suggestion to the project organizers on the process management.

School Map Project - Volunteer • Jul 2014

Project Description:

 A school project to re-measure the road angle, elevation, length, building coordinates, height and other geographical data using Total Station and digitalize information drawing a new map using ArcGis software.

Project Responsibilities:

- Initiated using multiple validation and two-way data derivation that resulted in identifying incorrect baseline data.
- Helped the group create the new school map that was recognized to be the most accurate one among all other maps created by other groups.

Skills