Dawson Rogers

GIS Intern

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Objective

To expand the scope of my experience by using GIS analysis to assist in environmental and engineering projects. In addition, I would enjoy working on projects that require me to use some of my acquired skills from engineering courses.

Education

University of Wisconsin-Madison — Expected Graduation: December 2019
  Cartography and GIS, B.S. — January 2018-Current
  Nuclear Engineering, B.S. — September 2016-December 2017

Sartell High School, Sartell, Minnesota — Completed: June 2016
  High School Diploma (4.35 GPA)

Experience

- Currently a GIS Intern with the Site Selection Team at United States Solar Corporation
- Experience with ArcGIS while taking GEOG 370 (Intro to Cartography) and GEOG 377(Intro to GIS) at UW-Madison
- Familiar with remote sensing imagery software, including ENVI
- Annual summer experience with use of a GPS, primarily for navigation through waypoints in Boundary Waters Canoe Area Wilderness

Academics

- 3.68/4.0 Overall GPA through three years at UW-Madison
- 3-time Dean's list student
- Exelon Nuclear Engineering Scholarship Recipient
- 126 Earned Credits at UW-Madison of primarily math, science, and engineering courses
- Resource Training and Solutions Student of Excellence Recipient (Top 5 in High School Class of 275)

skills
proficient with:

- ArcGIS
- QGIS
- Adobe Illustrator
- Microsoft Office
- ENVI

familiar with:

- Python
- MATLAB

interests

- Environmental Conservation
- Camping and Canoeing
- Sailing and Windsurfing
- Math and Science Education