

Current Address:
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Amy Metz

Permanent Address:
5825 East State Road 264
Ferdinand, IN 47532
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- OBJECTIVE:** To obtain a summer internship pertaining to the field of civil engineering
- EDUCATION:** **Bachelor of Science Civil Engineering, May 2021**
Rose-Hulman Institute of Technology, Terre Haute, IN
GPA: 3.64/4.0
Related Courses: Surveying, AutoCAD, Geographic Information Systems, Statics, Dynamics, Sustainability, Mechanics of Materials
- SKILLS:**
- Proficient in Autodesk products such as REVIT, Inventor, and AutoCAD
 - Basic ArcGIS Skills
 - Proficient in use of total station and auto level
- EXPERIENCE:**
- Rose-Hulman Student Affairs, Terre Haute, IN** 8/18-Current
Sophomore Advisor
- Help freshmen adjust to life at Rose
 - Organize hall events and trips throughout the school year
 - Assist Resident Assistants with any needed tasks
- American Structurepoint, Inc., Newburg, IN** 6/18-8/18
Construction Solutions Intern
- Inspected the progress of the final phase of the improvement of Lincoln Ave. in Newburg, IN
 - Completed daily reports detailing work being done
 - Calculated quantities used for different portions of the project
- Dubois County Highway Department, Jasper, IN** 5/17-8/17
Civil Engineering Intern
- Performed culvert inventory
 - Surveyed a two-mile stretch of a road to obtain the elevations of surrounding terrain
 - Surveyed the land around a failing dam and created a topographic map
 - Placed stakes to indicate where piles should be drove
 - Updated the county GIS system
- Ferdinand Branch Library, Ferdinand, IN** 8/15-8/17
Library Page
- Shelved and organized books
 - Provided patrons with help when needed and answered incoming phone calls
 - Trained new workers
- HONORS:** Engineering Team Lead of Rose-Hulman Engineers Without Borders Chapter
Rose-Hulman Engineers Without Borders Travel Team PMEL lead
Secretary of Rose-Hulman ASCE student chapter
- ACTIVITIES:** Alpha Lambda Delta
ASCE
Engineers Without Borders
Rose-Hulman Acapella
- Surveying Teacher's Assistant
Concrete Canoe

References available upon request