

Allison A. Atkinson

allisonatkinson42@gmail.com | 317-682-7977 | 2950 Belfry Lane, Apt. 302, West Lafayette, IN 47906 |
www.linkedin.com/in/allisonatkinson

Summary: Civil Engineer with experience in geotech, drainage, and municipal utilities. I am dedicated to completing projects with quality, sustainability, and integrity. *I would include what kind of position you are looking for in this section as well.*

Experience: **Abonmarche Consultants, Inc.,** Valparaiso, IN **June 2017 – November 2020**
Staff Civil Engineer, EI

- Started company's MS4/SWP3 stormwater construction site inspection program
- Create plan sets and write specifications for civil site design and municipal utility projects
- Model water main extensions and well additions using Bentley WaterGEMS
- Model pre- and post-development stormwater conditions using Bentley PondPack
- Coordinate with state and local agencies for stormwater and well permitting
- Write and edit INDOT CE documents and IFA/SRF Preliminary Engineering Reports
- Modify Pfankuch's procedure for inspection, assessment, and improvements of the Kankakee River's bank in Newton County, IN

Hayward Baker, Inc., Roselle, IL **Summer 2016**
Geotechnical Engineering Intern

- use past tense for old jobs (edited, inspected, etc)*
- Assist with completion and assembly of Earth Retaining Structure calculation packets
 - Detail subsurface profiles from geotechnical reports
 - Complete field paperwork for aggregate/vibro pier installation

Wynright Corporation, Indianapolis, IN **Summer 2015**
Structural Engineering Intern

- Edit AutoCAD drawings of warehouse racking, layouts, and steel parts fabrication
- Calculate steel upright loadings

Canadian National Railway Company, Homewood, IL **Summer 2014**
Design and Construction Intern

- Edit Civil 3D documents displaying track alignment, profile, and crossing information
- Inspect track for spikes under the rail and out of place tie plates in Mississippi and Louisiana
- GPS survey existing yard tracks and land for new yard tracks in Wisconsin

Education: **Purdue University, West Lafayette | May 2021**
M.A. English | Thesis: Civil Engineering Design in Contemporary American Literature

Rose-Hulman Institute of Technology | May 2017
B.S. Civil Engineering and International Studies, GPA: 3.22

Certifications: Engineer Intern – Indiana | INDOT NEPA & CE Training *personally I would not include because I can't see how it adds value to your resume. I would have included if you were looking for entry level position.*

Skills: Autodesk Civil 3D | Bentley PondPack | Bentley WaterGEMS | EPA-SWMM | MathCAD | Familiar with: L-PILE, MASTAN, HEC-RAS, Autodesk Storm and Sanitary Analysis

Elective Coursework: Foundations | Retaining Structures | Water Chemistry | Environmental River Mechanics | Rock Mechanics (Purdue F20) *personally I would not include because I can't see how it adds value to your resume. I would have included if you were looking for entry level position.*