

# Connor Hull



## Campus Address

402 W College Ave. Unit 2315, Ada, Ohio 45810

## Permanent Address

201 Greens View Drive, Algonquin, Illinois 60102

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## EDUCATION

### Ohio Northern University

Bachelor of Science in Civil Engineering, Expected May 2019

Civil Engineering Major with Conservation Concentration and Music Minor

## EXPERIENCE

### American Electric Power – Columbus, Ohio

May 2017 – August 2017

- Transmission Line Engineer, Regions: Ohio, Indiana and Michigan
- Developed Overhead and Underground Transmission Line Designs including Conceptual Scopes, 3D Modeling, Final Design, Material Requests, and ROW Communication
- Formal Presentation on Overhead Conductor Material and Selection to Ohio Region Transmission Line Team

### Algonquin Public Works Facility: Water, Sewage, Parks, Forestry, and Roads

June 2016 – Winter 2016

- Organized the schematics for a village nursery responsible for the maintenance and replacement of the village's 45,000 trees and gardens
- Operated machinery including F-450, F-550, International dump trucks, and front-end loaders
- Experienced the inner workings of a Public Works/Construction setting

### Boy Scouts of America

May 2007 – Present

- Eagle Scout Rank
- Acted as a project manager for the organization of 5 national/local companies and the managing of both raw materials and human resources

### PROFESSIONAL EXPERIENCES

- Ohio Transportation Engineering Conference 2017 (OTEC)

### SKILLS

- Proficient in Microsoft Office including upper-level Excel formatting, Auto-CAD, MATLAB, Delf Ship, PLS CAD, PLS Pole, PLS Tower, MicroStation, ASPEN Oneliner, ADXfx, ArcMAP, and ArcGIS Pro
- Able to quickly adapt to new work environments
- Persistence concerning project completion and quality
- Surveying including topographic mapping, highway applications, boundary surveying, leveling, measuring horizontal and vertical distances, and traverse calculations
- Experience with formal corporate presentation, communication, and memorandums

### LEADERSHIP / ACTIVITIES

- Public Relations Officer and Member of the American Society of Civil Engineers
- Hull Design Officer of ONU ASCE Concrete Canoe Team
- Dean's Team and Student Mentor for T.J. Smull College of Engineering
- MMM/AMR Committee Chairman of Phi Mu Alpha Sinfonia Rho Pi Chapter
- ONU Men's Soccer Team 2015-2017
- Tenor Vocalist for ONU's Men's Choir and auditioned University Singers
- Clarinet and Saxophone Instrumentalist for Woodwind Choir
- Leader and Organizer of T.J. Smull College of Engineering Jazz Band