

Evan Gally

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Education

Clarkson University, Potsdam, NY

Anticipated Graduation Dec 2019

- Bachelor of Science in Civil Engineering
- Concentration in Construction Engineering Management
- GPA: 3.551; Dean's List Fall 2017, Spring 2018, Fall 2018, Spring 2019

Engineering Employment/Experience

Engineering Intern – Kiewit Underground District

Summer 2019

- Developed cost tracking sheets for permanent materials and maintenance costs
- Created crane lift plans by considering the weight and size of materials and abiding by safety regulations
- Produced work plans for daily construction activities
- Generated site layout plans using AutoCAD for future project phases
- Designed temporary access structures for construction

Engineering Intern – NYSDOT Region 8

Summer 2018

- Created custom maps using ArcGIS based on specific parameters as requested by NYSDOT Construction, Design and Residency Divisions
- Completed railroad grade crossing condition survey reports, Surveyed profile deficiencies and Inspected railroad tie replacements

Transportation Construction Inspector 2 - NYSDOT Region 8

Summer 2017

- Conducted air content tests, slump tests and obtained cylinders for subsequent load tests
- Created daily work reports
- Observed State and consultant inspectors conducting routine construction inspection
- Reviewed relevant plans and specifications for various State run projects

Captain (2018-2019), ASCE Concrete Canoe - Clarkson University

Fall 2017- Present

- Supervised all aspects of the canoe build from design to finishing work
- Tracked budget for materials and travel expenses
- Produced and tested mix designs for final canoe construction
- Created deliverables for competition

Technical Skills and Certifications

- ArcGIS, Revit, AutoCAD, Microsoft Excel, Word, PowerPoint
- NYSDOT Method Concrete Field Sampling/ Testing Certification
- Railroad Roadway Worker Protection Contractor Safety Certification
- OSHA 10 Hour

Leadership Experience

Eagle Scout Project – Freedom Park, Lagrangeville, NY

Dec 4, 2014

- Designed a swing set for a local town park
- Developed a construction plan
- Led a group of fellow Boy Scouts, leaders and friends in completing the project

Honors and Awards

- NYS Association of Transportation Engineers - Scholarship recipient

2017 - Present