

Annabelle Trotier

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Education

Bachelor of Science in Civil Engineering **May 2021**

Minors: Structural Engineering and French
The University of Alabama, Tuscaloosa, AL
GPA: 4.0/4.0

Relevant Courses

Reinforced Concrete Structures, Structural Steel Design, Wood Structural Design, Matrix Analysis of Structures

Software

AutoCAD, BlueBeam, Civil 3D, InEight, Primavera P6, Revit, RISA 3D



Experience

Engineer I

Kiewit Bridge & Marine 

Field Engineer

September 2021 - Present

- Create and monitor claiming schemes to approve crew hours and quantities and monitor project progress
- Update project schedule to show current progress and adjust activities and logic as needed
- Communicate with subcontractors and suppliers to obtain and execute labor and material quotes
- Draft RFIs and submittals and own that item through client close out
- Draft comprehensive work plans for specific operations which include relevant drawings, submittals, RFIs, specifications, and safety plans

Estimator

June 2021 - September 2021

- Analyzed state and project specifications and contract drawings to build a preliminary project schedule that encompassed the entire duration of the project, including initial submittals, long procurement items, and construction activities
- Collaborated with senior estimators to ensure that construction activities in the schedule contained proper durations and logic ties
- Performed quantity takeoffs of different elements of bridge construction
- Assisted with schedule updates for in progress jobs

Field/Office Engineering Intern

June 2020 – August 2020

Mass. Electric Construction Co. 

- Performed quantity takeoffs of lights, conduit, cable, and other devices
- Created furnish and install estimates for various scopes of work
- Prepared product data submittals and RFIs relating to drawing discrepancies

Leadership Experiences

ASCE Concrete Canoe Team Officer

August 2017 - May 2021

Ambassador of the College of Engineering

August 2019 - May 2021

