

Anthony Mason

~~Aspiring Structural Engineer~~

i would remove this if you add the objective section

920-637-1656
masonam@uwm.edu
Milwaukee, WI

Education:

UW-Milwaukee
BS, Civil Engineering
Expected Graduation,
Fall 2024

Software:

Revit
AutoCAD
Bluebeam
PROCORE
Microsoft Office
Matlab
Mathcad
Python (Jupyter)

Technical

Knowledge:

Construction & Legal Documents
Crane Operations
Statics
Calculus

Equipment:

Skid Steers
Scissor Lifts
Table Saw
Drill Press
Chop Saw
Jointer
Planer
Acetylene Welder

Extra-Curricular:

ASCE member

good action word here. You want to avoid words like assisted or helped. Directed is a strong word.

Experience:

Berglund Construction, Milwaukee, WI

Internship – Project Management/Estimator, 06/2021 - 08/2021

- Evaluated construction specifications to ensure tasks was in accordance with instructions from engineer of record. Including ACI codes for mix design.
- Assisted in coordinating crane permit.

did this help the project in some way? bullet lists of random actions will be better if you can share how it specifically added value to the project

Good Land Carpentry, Milwaukee, WI

Owner and Operator – Residential Carpentry, 06/2020 - 01/2021

J.A.M. Construction, Milwaukee, WI

Subcontractor/Carpenter, 11/2018 - 06/2020

- Replaced a load bearing wall with an engineered beam compliant with NDS and AISC. Beam dimensions, two 20' LVL's, through bolting, two full spanning steel plates at an inch and $\frac{3}{4}$.

Country Craftsmen, Burlington, WI

Timber Frame and Barn Restoration, 09/2017-11/2018

- Lifted a 300' barn, removed rotting foundation, placed formwork with reinforcing bar, poured concrete in cold weather, lowered barn onto new columns.

did you learn any inspection or testing skills during this experience? If you dont add any bullets here, I would remove the experience altogether.

Thomas Concrete, Racine, WI

Concrete Finisher and Laborer, 07/2017 - 09/2017

Construction Solutions, Neenah, WI

General Framing Laborer, 04/2017 - 07/2017

- Directed crane operator in setting prebuilt exterior walls and trusses for a large senior living facility.

All Terrain Construction, Milwaukee, WI

Concrete Laborer, 07/2014 - 11/2014

did you learn any inspection or testing skills during this experience? If you dont add any bullets here, I would remove the experience altogether.

Since your resume has some space, I recommend placing an objective statement at the top. You can have one paragraph which shares your interest, what position you are applying to, and what discipline you want to work in. Make it professionally personal if you can. Based on your field experience, you could phrase it to emphasize how your field experience gave you real life experience building what the engineers designed and now you want to be the one to design them (if you want to be structural engineer at least)