Connie Settoon

Construction engineer

<u>connie.settoon@gmail.com</u>

(421) 672-2741

 1600 Pennsylvania Ave, Washington, DC 20500

Education

Bachelor of Science in Civil Engineering at Drexel University, PA

Sep 2013 - May 2018

I have learned how to design and analyze structural systems, perform construction management tasks, and use engineering software.

Links

linkedin.com/in/conniesettoon

Skills

Construction

Engineering

Mathematics

Physics

Chemistry

Materials science

Languages

English

Spanish

Profile

Over four years of experience as a construction engineer, with expertise in designing and managing the construction of commercial, residential and industrial buildings. Proven ability to liaise with architects, engineers and clients to deliver projects on time and within budget. Highly motivated individual who is able to work independently or as part of a team.

Employment History

Construction Engineer at Kiewit Corporation, PA

Apr 2022 - Present

- Led the construction of a \$1.5 million bridge in under 6 months, ahead of schedule and within budget.
- Worked with architects and engineers to design a new type of steel girder that saved 20% on material costs for a high-rise building.
- Managed a team of 50+ construction workers and completed projects on time and under budget.
- Negotiated favorable contracts with suppliers that saved the company millions of dollars.
- Implemented safety procedures that reduced worker injuries by 30%.

Construction Engineer II at Turner Construction Company, PA

Sep 2018 - Mar 2022

- Led a team of 5 engineers in the construction of a \$2 million office building completed on time and within budget.
- Managed the construction of a \$1.5 million housing development completed ahead of schedule.
- Wrote specifications for, and oversaw the installation of, a new water treatment plant for a small town under budget and ahead of schedule.
- Successfully negotiated with local officials to secure permits required for the construction of a new shopping center.

Certificates

Certified Construction Manager (CCM) Feb 2021

Feb 2021

Certified Professional Constructor (CPC)

Sep 2019

Memberships

American Society of Civil Engineers (ASCE)

American Concrete Institute (ACI)