

VAUGHN HINESLY

Construction Engineer

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(332) 894-2528

1600 Pennsylvania Ave, Washington, DC
20500



PROFILE

I have over 4 years of experience as a construction engineer. I am responsible for the design, construction and maintenance of buildings and other structures. I have experience in all aspects of project management, from planning and budgeting to scheduling and quality control. I am an expert in both traditional and innovative construction techniques, and I am always looking for ways to improve the efficiency of my projects. My ultimate goal is to deliver high-quality projects on time and within budget while ensuring the safety of all workers involved

LINKS

[linkedin.com/in/vaughnhinesly](https://www.linkedin.com/in/vaughnhinesly)

SKILLS

Construction



Engineering



Mathematics



Physics



Chemistry



Materials Science

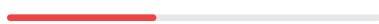


LANGUAGES

English



Indonesian



EMPLOYMENT HISTORY

● Construction Engineer at Bechtel Corporation, KY

Mar 2022 - Present

- Oversaw the construction of a \$2 million office building in 6 months.
- Increased worker productivity by 20% through process improvements.
- Reduced project costs by 10% through value engineering.
- Developed and implemented a safety program that reduced accidents by 50%.
- Trained and mentored 5 junior engineers.

● Assistant Construction Engineer at Jacobs Engineering Group, KY

Jul 2018 - Jan 2022

- Successfully completed construction projects on time and within budget.
- Managed a team of Construction workers.
- Oversaw the safety of all construction projects.
- Inspected work sites to ensure quality control standards were met.
- Resolved any issues that arose during construction.

EDUCATION

Bachelor of Science in Civil Engineering at University of Kentucky

Aug 2013 - May 2018

Some skills I've learned are reading and understanding blueprints, being able to do basic calculus and physics, and having knowledge of different materials and their properties.

CERTIFICATES

Certified Construction Manager (CCM)

Dec 2020

Certified Professional Constructor (CPC)

May 2019

MEMBERSHIPS

American Society of Civil Engineers (ASCE)

American Concrete Institute (ACI)