



STEMExplore VIRTUAL CAREER CONNECTION

Date: Wednesday, July 8, 2020

Time: 1:00-1:30 pm

Registration Link:

Select PRIMETIME Palm Beach County

https://zoom.us/webinar/register/WN_tpgOW-9EQfSVKTTRINv56A

Guest Mentor: SHAVONTI ARCHER
Transmission Line Engineer

Host: Kasey Gaylord-Opalewski

STEM Topic/Career: Engineering

**During this 30-minute live session,
youth participants will:**

- Learn about engineering as a career in general
- Recognize that there are various types of engineering;
- Observe the day to day tasks of a transmission line engineer
- Learn the benefits of sustainable energy
- Gain insight into a STEM career and learn the steps it takes to become a professional in this area
- Ask interview questions of our guest STEMExplore expert





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SHAVONTI ARCHER

**Transmission Line Engineer at
Engineered Design Services LLC
& Founder/CEO of
SySTEMatic Motivation LLC**



Shavonti's Biography:

Shavonti Archer is a skilled engineer by trade, advocating for diversity within the engineering community. She founded Systematic Motivation, LLC in 2018, a company whose primary focus is creating more opportunities for minority students to explore their interest in STEM (Science, Technology, Engineering and Math) programs and encourage their desire to pursue a career in STEM. Born and raised in Locust Grove, Georgia where she attended Luella High School, Archer quickly discovered her love for engineering as a 10th grade student. She was instantly captivated by videos of solar and wind farms. Shavonti is a thought leader with a passion for giving back. Systematic Motivation, LLC further supports the idea that engineers are not limited to a certain look or color. Though the industry is dominated by those who are not minorities, there is still room for pioneers from other communities. Systematic Motivation's aspires to level the playing field & broaden the horizons for all students.

Learn more about Virtual Career Connections at [STEMExplore.org](https://www.stemexplore.org)