

## Contact

[www.linkedin.com/in/kwaku-jyamfi](https://www.linkedin.com/in/kwaku-jyamfi)  
(LinkedIn)

## Top Skills

Public Speaking  
Microsoft Office  
Matlab

## Languages

English  
Twi

## Publications

Spatial Longevity of the Green-roof  
Growing Media at the Center of  
Excellence

# Kwaku Jyamfi

CEO of Farm to Flame Energy  
West Orange, New Jersey, United States

## Summary

Kwaku Jyamfi is well-sighted, results oriented, and adaptable in the field of entrepreneurship and renewable engineering. He has gained commercial experience as well as project management and fundraising (\$2.5M+ Cash) in the position Chief Executive Officer at Farm to Flame Energy in recent years. His qualities are tactical and multifaceted when dealing with a myriad of high-tech problems.

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## Experience

### Farm to Flame Energy Inc.

6 years 8 months

#### Chief Executive Officer

March 2020 - Present (4 years 2 months)

New Jersey, United States

#### Chief Innovation Officer

September 2017 - March 2020 (2 years 7 months)

Syracuse, New York Area

[farmtoflameenergy.com](http://farmtoflameenergy.com)

### Syracuse University

4 years

#### Chemical Engineering Research Intern

October 2016 - May 2018 (1 year 8 months)

Syracuse, New York Area

#### Biodiesel Production

#### Fulltime Student

June 2014 - May 2018 (4 years)

United States

#### Physics Tutor

January 2016 - December 2016 (1 year)

Syracuse, New York Area

Success coach for the Physics 211 students at Syracuse University. Assisting them in recitation and homework problems.

### **Environmental Engineering Research Intern**

June 2015 - August 2015 (3 months)

Syracuse, New York Area

-Overseer of the Center of Excellence Green-roof (sample testing) on E. Washington Street, Syracuse New York. Analyzed storm-water runoff samples for various nutrients and compared data to previous years.

-Provided a lifespan estimate for the growing media of the sedum roof layer.

### **Elementary School Tutor**

February 2015 - April 2015 (3 months)

Tutor of 1st, 3rd, and 5th grade children at Frazer Elementary School.

### **JCC MetroWest**

#### **Swim Counselor**

October 2013 - June 2014 (9 months)

Instructing children on how to swim, as well as instilling good behavioral practices and assuming the role of the teacher while present.

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## **Education**

### **Carnegie Mellon University**

Environmental Engineering & Engineering and Technology Innovation Management, Engineering · (2018 - 2020)

### **Syracuse University**

Bachelor of Engineering - BE, Chemical Engineering · (2014 - 2018)

### **Syracuse University**

Engineer's Degree, Chemical Engineering · (2014 - 2018)

### **Syracuse University**

Bachelor of Engineering - BE, Chemical Engineering · (2014 - 2018)