

# Ugochukwu “Ugo” Emmanuel Okolie

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## **EDUCATION**

**Franklin & Marshall College (F&M)**

B.A., Biology GPA: 3.33

Lancaster, PA  
2019

## **EXPERIENCE**

**Millbrook School**

*Algebra 2 Teacher - Math and Science Tutor - Head Varsity Soccer Coach*

Millbrook, NY  
2020- present

- Currently teaching Algebra 2
- Tutoring high school students in various Math and Science courses
- Head Varsity Soccer coach on a team that is a part of a competitive league

**Northwood School**

*Honors Calculus and Biology Teacher - Soccer Coach*

Lake Placid, NY  
2019-2020

- Taught Honors Calculus and Biology at the Northwood School in New York
- Assistant soccer coach for high school team ranked top 10 in Prep school soccer ranking.

**Soccer Shot: The Children’s Soccer Experience**

*Summer Soccer Coach*

Lancaster, PA  
2015 - 2017

- Helped teenagers to develop appropriate soccer skills through this nationwide program

**Franklin & Marshall College**

*Summer Soccer Coach*

Lancaster, PA  
2015 - 2017

- Coached high school players seeking college level play over the summer

## **RESEARCH & VOLUNTEER EXPERIENCE**

**Surgery Center of Lancaster**

*Clinical Experience*

Lancaster, PA  
Dec. 2017 - Jan. 2018

- Shadowed orthopedic surgeon, Dr. Mark Perezous, in clinic and the Operating Room
- Observed 40+ different orthopedic surgeries

**Conestoga Eye**

*Clinical Experience*

Lancaster, PA  
June 2018- Aug. 2018

- Worked as a scribe for Dr. David Silbert, an ophthalmologist
- Observed 40+ different eye surgeries

*Research Experience*

- Silbert DI, Raush M, Okolie UE, Archer NF. Smart phone photoscreener vs acuity testing to detect amblyopia in rural Ecuador. Abstract approved for poster presentation/paper at American Academy of Ophthalmology Conference.

**CTC Ten Foundation**

*Student-Athlete Ambassador*

Khayelitsha, South Africa  
May 2017

- Worked with young adults in the crime prevention league

**Water Street Mission**

*Student Volunteer*

Lancaster, PA  
Aug. 2015 – May 2019

- Aided homeless individuals with moving, building, and preparing food
- Shadowed and assisted the volunteer-based physicians. Enabled me to observe the similarities and differences in medicine when practiced in this underserved population

## **Meals on Wheels**

*Kitchen Helper*

Millbrook NY  
Nov.. 2020 - Present

- Aided people in need with preparing food for them.

## **LEADERSHIP**

***Varsity Men's Soccer Team***, Franklin & Marshall College

*Peer Advising Leadership (PAL); Group Leader*

Aug. 2015 – Dec. 2018

- Leader of a group of Men's Soccer players that works to connect, integrate, and mentor incoming soccer players and continue to support these individuals as they undergo their college experience as a student-athlete in a rigorous academic setting (2015-2018)

***Diplomat Christian***, Franklin & Marshall College

*Fellowship Leader*

Aug. 2015 – April 2019

- Lead both F&M students and faculty members closer to God through volunteer work

***Franklin & Marshall College Associate Athletic Director***

*Assistant to the Associate Director*

Aug. 2015 – April 2019

- Worked with the Associate Athletic Director, Shawn Carty
- Entered the practice and the game schedules for all varsity sports in the college's system
- Organized and reserved rooms for various school wide events

## **AWARDS AND ACCOMPLISHMENTS**

***Varsity Men's Soccer Team***, Franklin & Marshall College

- **All-American,** Feb. 2016
- **All Mid-Atlantic Region First Team,** Dec. 2015 & Dec. 2016
- **First Team All-Centennial** Nov. 2015 & Nov. 2016
- **Centennial Conference Rookie of the Year** Nov. 2015

## **SKILLS**

*Computer:* Microsoft Word, Excel and PowerPoint; Proficient in SPSS

*Language:* Intermediate Spanish, Igbo