

NYLES I. FLEMING

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EDUCATION

Morehouse College, Atlanta, Georgia June 2020 (expected)

Applied Physics and Environmental Engineering

Physics and Dual Degree Engineering Program (DDEP)

Academic Scholarship **GPA: 3.3** **Credit Hours: 42**

AUC Dual Degree Engineering Program Honor Student

Dual Degree Engineering Program Shining Star Award/ Scholarship Recipient

William G. Enloe High School, Raleigh, North Carolina June 2015

GPA: 3.5

ACTIVITIES

- Vice President of Student Organization for Sustainability (S.O.S): 2016–Present
- Studied abroad in Beijing China: May 2016 - June 2016
- Alpha Lambda Delta Honors Society Member: 2016–Present
- Applied Engineering Response Organization (AERO): 2015–Present
- National Society of Black Engineers Jr (NSBE): 2014–Present
- Peer Discovery Program (special education department and Special Olympics volunteer): 2014–2015
- “Students With A Goal” Leadership Program (Mentor): 2011–2015
- 100 Black Men of America Leadership Program: 2011–2015
- Participated in research project at the Biogen Idec Community Lab: 2014
- Delta Carousel Leadership Academy: 2002–2015

VOLUNTEER EXPERIENCE

- Maintain community garden in West End community through student organized club (S.O.S): 2016–Present
- Missionary in Ghana, West Africa: Summer 2014
 - Church building project – Assisted construction workers with heavy tasks such as operating concrete mixer and placement of cement blocks and pipes for a church extension
 - Youth Ambassador – Visited schools, mentored and shared faith based information
- Habitat for Humanity Building Project: 2013–2014
- Interfaith Food Shuttle – Harvested food for food bank: 2013–2014

WORK EXPERIENCE

- Conducted Research in Fluidics at North Carolina State University: Summer 2016
 - Developed 3D printer device to aid in the observation of oil and grease in waste management systems
- Footaction Retail Store- Shoe and Apparel Sales Associate: June 2014 – March 2015
 - Provided excellent customer service by understanding and meeting customer requirements
 - Received incoming inventory items and coordinated organization by size and type

LANGUAGES

Mandarin (2 years), Spanish (2 years)

ATHLETICS

William G. Enloe High School

- **Football** – Team Captain: 2014 (Senior Year)
 - Awards: Academic All Conference: 2011 – 2015, All Conference: 2014 and Most Versatile Player: 2013
 - Three Year Letterman
- **Varsity Lacrosse**
 - Awards: Academic All Conference: 2013 – 2015 and All Conference: 2015