

Donovan White
830 Westview Drive SW, Box 140940
Atlanta, GA 30314
Cell: 314-422-9434
Email: donovan.white@morehouse.edu

Profile

Savvy Dual Degree Physics/Electrical Engineering student, on full academic scholarship, seeking a summer internship. My objective is to obtain a challenging summer internship position in your company that will utilize my technical aptitude, strong academic focus and leadership skills to meet business objectives, support commitments to internal and external customers.

Education

Morehouse College – Atlanta, GA **GPA: 3.58** **2015-Present**
Dual Degree Engineer Program (3 years at Morehouse + 2 Years at Georgia Institute of Technology)
Bachelors in Applied Physics (May 2018) / Bachelors in Electrical Engineering (May 2020)

Lutheran High School North (Private School) – St. Louis, MO **2011-2015**
High School Diploma with Academic Honors – Graduated May 2015

Certifications/Awards

- Alpha Lambda Delta – National Academic Honor Society 3.5 or higher (2016- Present)
- Leadership Alliance First Year Research Experience Program – Univ. of Virginia (Summer 2016)
- AUC Dual Degree Engineering Program “Shining Star Award” (2016)
- Morehouse College Dean’s List (Spring 2016)
- AUC Dual Degree Engineering Program Honor Roll (2016)
- Morehouse College Honor Roll (2015-2016)
- Morehouse College Academic Scholar (2015)
- National Honor Society (2015)
- Academic Honor Roll (2011-2015)
- St. Louis Cardinals Baseball SAIGH Redbird Rookie Scholars Recipient (2011)
- Morehouse College Academic Scholar (2015)

Leadership & Extra-Curricular Activities

- IEEE The Institute of Electrical and Electronics Engineers (Started in 2016)
- First Scientific Literacy Program Morehouse College (2016)
- Leadership Alliance First Year Research Experience Program – Univ. of Virginia (Summer 2016)
- NSBE National Society of Black Engineers (2015-Present)
- Peer Minister, Lutheran North High (2013-2015)
- St. Louis Science Center - Teen Science CAFÉ Youth Leadership (2012-2015)
- University of Missouri St. Louis - Saturday Academy Bridge Program (2011-2015)
- University of Missouri St. Louis - Volunteer Service Academy (2013)
- Alpha Kappa Alpha Sorority Fashionetta Cotillion Escort (2013 - 2016)
- IMPACT Leadership Conference (2012)
- Lutheran North High School Varsity Football (2012-2015)

- Lutheran North High School Football C-Team (2011-2012)
- Lutheran North High School Varsity Baseball (2014-2015)
- Lutheran North High School Baseball – Junior Varsity (2012-2014)
- Lutheran North High School Wrestling (2014-2015)
- Lutheran North High School Concert Band – Saxophone (2011-2015)
- Lutheran North High School Jazz Band – Saxophone (2012-2015)

Employment Experience

Leadership Alliance First Year Research Experience Program

University of Virginia – Charlottesville, VA

Summer 2016

Nuclear Particle Physics Intern

- Develop a low energy proton accelerator with an ultra-stable proton flux which would be used the major Nab experiment being installed at Oak Ridge National Lab to study weak-interactions in free-neutron beta decay.
- Develop a leakage current monitor in the Micro-channel plate detectors, and integrate the results in the data stream via proton accelerator read-out and control program.
- Broke the third tier of “Bloom’s Taxonomy” pyramid.

Glen Echo Country Club - St. Louis, MO

2013-Present

Golf Caddie

- Responsible carrying designated player's bag, clubs, and giving insightful advice and moral support.
- Knowledgeable of course overall yardage, pin placements and club selection for player

Skills

- Strong organizational, problem solving, Excellent written and verbal communication skills
- Proficient in Microsoft Word, Excel and PowerPoint, Adobe Photoshop, Adobe Dreamweaver
- Proficient in AutoCAD and “LabVIEW “coding.