

John R. Smith

Current Address: 901 F Street NW • Washington, D.C. 20004

Permanent Address: 1632 Division Street • Baltimore, MD 21217

(212) 573-8888 • [Johnrsmith@gmail.com](mailto:Johnrsmith@gmail.com)

# EDUCATION

**University of Thurgood Marshall**, Expected May 2021 Houston, TX

### Bachelor of Science in Mathematics and Chemical Engineering; 4.0/4.0 GPA

Minor in Biology

**Relevant Coursework:** Biochemical Engineering I & II, Chemical Process Engineering, Atmospheric Chemistry & Physics, Biostatistics, Calculus I & II, Abstract Geometry

# SKILLS AND SOFTWARE PROFICIENCIES

Microsoft Office • C## • Java Script • MS InfoPath • Conflict Resolution Skills • GIS • MathCAD • ASPEN • 10-Key • 75 WPM • Fluent in English and Spanish • Microsoft Excel

# WORK & LEADERSHIP EXPERIENCE

Summer 2019 **Shell Oil Company** Houston, TX

***Intern***

A summer internship spent working with Chemical Engineers in various departments on several expansion projects

* Recommended and implemented renovations program for out-of-date facilities, saving $20 million in new building projected costs
* Managed and completed more than forty (40) projects in less than three (3) months
* Designed presentations for supervisor to present to potential clients based upon results and analysis of research

Summer 2018 **Conoco-Philips, Inc.** Phoenix, AZ

***Intern***

A summer internship spent assisting the chemicals technology group as well as helping in the continuing efforts of different programmatic needs

* Recommended and implemented new switching center design, which resulted in improved equipment maintenance and switching operations
* Achieved one hundred forty (140) percent growth in productivity for the department

May- August 2017 **University of Thurgood Marshall** Houston, TX

***Research Assistant***

A volunteer position with Big Brother Big Sister, responsible for helping with program coordination, distribution of materials, event planning, office needs, and general office & field projects

* Trained staff on use of new programs and developed voice-automation system that increased productivity, which allowed fifteen (15) percent reduction in staffing needs
* Recruited and trained over twenty-five (25) volunteers, which saved $500,000 dollars in operating and administrative costs
* Increased the mentoring program participant numbers by seventy-three (73) percent in three (3) months

# ACTIVITIES & HONORS

National Dean’s List; 2018, 2019, 2020 • University of Thurgood Marshall, SGA President • Students in Free Enterprise (SIFE), Recording Secretary • National Society of Black Engineers (NSBE) • Alpha Phi Alpha Fraternity, Inc. • National Honors Society • National Merit Scholar • Thurgood Marshall College Fund (TMCF) Scholarship Recipient • TMCF 2018 Leadership Institute