**Kayla E Webster**

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Turnersville, NJ 08012 [kaylawebster39@gmail.com](mailto:kaylawebster39@gmail.com)

**EDUCATION**

**North Carolina Agricultural & Technical State University Greensboro, NC**

*Bachelor of Science – Bio Engineering*

*Term GPA: 3.7*

North Carolina Louis Stokes Alliance for Minority Participation (NC-LSAMP), Bristol Myers Squibb BOLD Scholarship, National NAACP SmileDirectClub Scholarship, SHINE Program

**Expected Graduation: May 2023**

**WORK/VOLUNTEER EXPERIENCE**

**Tmunity Therapeutics Norristown, PA**

*Cell Process Development Intern* May 2021-Aug. 2021

* Trained in various biomedical engineering devices(CliniMACs Prodigy, NC200

and more)

* Created and maintained Media and T-Cell Cultures, small and large scale
* Assisted in the drafting of Process Description

**Undergraduate Research Greensboro, NC**

*Researcher* Sept.2020-Current

* Used tissue engineering techniques to research Ovarian and Breast cancer
* Analyzed data from different experiments
* 5+ hours a week of hands-on experience in the lab

**Office of Undergraduate Admissions Sewell, NJ**

*Aggie Ambassador* July 2021- Current

* Provide weekly tours to prospective students and their families
* Assist with the creation and hosting of Open House events
* Speak to prospective students and schools on panel events

**National Anti-Defamation League Youth Leadership Conference Sewell, NJ**

*Panelist* Dec. 8, 2020

* The youngest of 3 panelists
* Discussed the importance of being active and involved in your community
* Spoke to over 500 students and schools via zoom

**Princeton University Race Relation Forum Turnersville, NJ**

*Host* June 12,2020

* Hosted a virtual panel discussion entitled “Brutality: Pandemic Within the Pandemic”
* Princeton University Prize Recipients, faculty and Alum spoke on Race Relations & COVID-19

**LEADERSHIP AND DEVELOPMENT**

**Building Minorities Through STEM Greensboro, NC**

*Mentor* Jun. 2021- Current

* Provide in-person and virtual after tutoring for elementary school students
* Creation of in-person and virtual STEM activities for elementary school students

**Alliance for Regenerative Medicine Greensboro, NC**

*Intern* Mar. 2021-Current

* Selected in the first cohort of GROW internship program
* Selected to attend National Regenerative Medicine Conferences

**Louis Stokes Alliance for Minority Participation Greensboro, NC**

*Mentor/Scholar* Aug. 2019- Current

* Selected to be a part of this program, funded by the National Science Foundation
* Program provides training and development for supervised research projects and initiatives

**W.E.B. DuBois Scholars Institute (Princeton University) Princeton, NJ**

*Graduate* Jun. 2015- Jun. 2017

* Attended a 5-week rigorous academic summer enrichment program.
* Critical thinking, problem solving, and analytical skills were built upon