

Nia Elan Parker

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Education

Prairie View A&M University

May 2017

Bachelor of Science in Chemistry

3.76 GPA

Experience

Research Lab Assistant

4/2016-present

Undergraduate Chemistry Research at PVAMU

- Computational Chemistry using Linux and Gaussian View 09
- Presented poster presentation at several symposiums (ACS, Pathways)
- Written research paper
- Experience in the lab (synthesis)

The Tutoring Center

2/2015-4/2016

Student Tutor at PVAMU

- College Algebra, Calculus 1&2, Chem 1033
- Tutoring sessions with many students at one time
- Promote independent learning among students

Cornell University

7/2011-8/2011

College of Engineering: Catalyst Academy Participant (High school)

- Exploration of engineering research
- Used advanced engineering CAD program
- Developed and presented a finished 3D printed product

Skills

- Microsoft Office: Word, Excel, PowerPoint, Publisher
- Linux and Gaussian View 09
- Basic level tutoring certification

Honors & Activities

- University Honor Roll: Fall 2013, Spring 2014, Fall 2014, Spring 2015
- Historian of The Undergraduate Medical Academy 2014-2015
- Member of National Society of Collegiate Scholars and PVAMU Pre-Dental society
- Regular St. Paul UMC and PAW (panthers at work) volunteer

