

CYNTHIA N. LEWIS

lew.cyndi@yahoo.com

7826 Montilla Ct Houston, TX 77083

(832) 880 0501

OBJECTIVE

Seeking an internship in the Chemical Engineering field where my relevant work experience and education can be utilized in a team environment that will challenge and inspire growth.

EDUCATION

Prairie View A&M University Expected Graduation: May 2018
Bachelor of Science, Chemical Engineering
Cumulative GPA: 3.6

WORK EXPERIENCE

Center for Energy and Environmental Sustainability Lab Assistant – Prairie View, TX Summer 2016- Present

- Researched the various methods to create nanotubes including acid washing and hydrothermal synthesis
- Conducted lab experiment to develop nanotubes by controlling the nanostructure
- Processed raw materials and data for each experiment and communicated it with the lead researcher and supervisors
- Created titanium oxide nanotubes that are used to absorb carbon dioxide from the atmosphere

Hobby Center for Public Policy Pollster – Houston, TX Fall 2015- Present

- Call Texas residents to participate in surveys dealing with current political and public issues
- Achieved the top 5th position by maximizing efficiency with given strict time constraints
- Provided excellent customer service to participants

Fort Bend Junior Volleyball Club Assistant Coach – Houston, TX Spring 2016

- Taught middle school girls from ages 12-14 how to improve on their volleyball skills to a competitive standard
- Lead them to a 20-10 season
- Resolved conflict among team players and other teams

UH Call Center Student Caller – Houston, TX Fall 2014

- Call alumnus to increase university's alumni participation through donation
- Amongst Top 10% of donations received with a grand total of \$5,000

SKILLS

Software: Microsoft Office, Matlab

HONORS

University Honors Fall 2013, Spring 2016
Jones Scholarship Recipient Fall 2016

LEADERSHIP EXPERIENCE AND ACTIVITIES

American Institute of Chemical Engineers – Outreach/ Membership Chair Fall 2016-2017
National Society of Black Engineers – Social Chair Fall 2015-2016
A Walk for Education Fall 2015

- Increase awareness to residents in the 3rd Ward area of Houston about STEM field

Women's National Club Volleyball Fall 2012-Present

- Received first- team All American
- Led team to National Championship

Miss Black and Gold Pageant – Miss Congeniality Spring 2013