

Tyler E. Henderson

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EDUCATION

Southern University A&M, Expected May 2019
Bachelor of Science in Computer Science; 3.75/4.0 GPA
Minor in Business Management

Baton Rouge, LA

Relevant Coursework: Calculus I & II, Modular programming I & II

SKILLS AND SOFTWARE PROFICIENCIES

Fast Learner • Meticulous • Organized • Knowledge of C++ • Communication

WORK & LEADERSHIP EXPERIENCE

Summer 2016

Lawrence Berkeley National Lab

Berkeley, CA

Researcher

A summer research opportunity spent working with a Southern Professor getting gene expression data

- Developed a tool using C++ to aid with the analysis of large databases
- Performed statistical operations on a set of gene data

Spring 2016

ProSource Technologies

Baton Rouge, LA

Intern

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

- Designed the backend of an app to assist with ADA compliance on campus
- Decreased the amount of time and redundancy in the process of surveying the campus for ADA compliance

ACTIVITIES & HONORS

Dean's List: Fall 15, Spring 16 • Association Of Computing Machinery (ACM) • National Society of Black Engineers (NSBE) • Honors Students Association • SU Alumni Dallas Chapter Leadership Scholarship • Delores Margaret Richard-Spikes Honors College Scholarship • Louis Stokes Louisiana Alliance for Minority Participation (LS-LAMP) Scholarship