**Efe Eboreime**

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**Profile:** Computer science undergraduate looking to enhance understanding in the Computer Science field through research, Co-ops and internships.

**EDUCATION**

**2014- Present**

**Bachelor of Science**, Computer Science, May 2018 **GPA:**3.97/4.0

**Texas Southern University**, Houston Texas

**AWARDS**

Texas Southern University President’s List 2014- Present

Texas Southern University Dean’s List 2014- Present

LSAMP Scholarship Award Recipient 2016

COSET Undergraduate Scholarship Recipient 2015-Present

Honors College Top 5 GPA Award recipient 2016

**WORK EXPERIENCE**

**Texas Southern University-** Research Assistant (September 2016- Present)

* Investigate ways to prolong wireless network systems in any given network using energy efficient methods when receiving, processing and transmitting data packets

**Rutgers University-** Research Assistant (June 2016- August 2016)

* Developed experimental designs for walk through metal detectors at Large Stadium Venues.
* Examined the detection rate of stadium contraband by performing large scale experiments at live events.
* Employed sophisticated experimental approach using Combinatorial Experimental Designs to analyze the performance of metal detectors.

**University of Texas Health Science Center at Houston -School of Biomedical Informatics-** Research Assistant (June 2015- July 2015)

* Designed architectural prototypes of mobile application using the Justinmind prototype platform.
* Developed intervention materials for general public using interactive modes of communication.
* Designed new techniques inspired by the behavior change support systems design framework to deliver content as well as engage users in healthy behaviors.
* Coded front end of mobile health technology using the Intel XDK integrated development environment.

**Corner Bakery Café**-Service attendant (October 2013-August 2014)

* Delivered quality service to customers.
* Ensured condiments are fresh and available to customers by restocking shelves with their appropriate materials.

**ACTIVITIES**

**Vice President**, Honors college Research organization, Fall 2016.

* Seek research opportunities for student members of the honors college.

**Director of Projects**, Texas Southern Computing society, Fall 2016.

* Outline semester objectives regarding learning of computer related material and ensuring they are met.

**Member**, Texas Southern University Mobile Application Development group, Fall 2015.

* Promote mobile application development learning on the Texas Southern University campus.

**Member**, Honors College Model United Nations(MUN) Team, Spring 2016.

* Compete while roleplaying as delegates at United Nations (UN) conference simulations.

**Member**, National Society of Black Engineers(NSBE), Spring 2016.

* Learn about career opportunities in the STEM fields as well as ways to exhibit professional conduct.

**Member**, African Student Association, Fall 2014.

* Raising awareness of the African culture on the campus environment.

**Audio-visual crew,** First Love Christian group, Fall 2014.

* Assist in setting up slide show presentations for weekly praise and worship service meetings.

**Audio-visual crew**, Shoreline Church (Camera and Photography).

* Involved in video recording of church sermons, rehearsal sessions and other church related activities.

**Volunteer activity**, Houston Regional Sea perch Underwater Robotics Competition.

* Involved in grading and judging the materials displayed during the competition.

**RELEVANT SKLLS**

* Computer skills in Java, C++ and HTML5 programming.
* Strong communication and interpersonal skills.
* Analytical and Detail Oriented
* Quick learner and problem solver.