### Education

**Texas Southern University, College of Science and Technology** Houston, TX

Bachelor of Science in Computer Science September 2012 – December 2016

**United States Army Military Police School** Fort Leonard Wood, MO

Associate of Applied Science in Military Justice January 2008 – April 2008

**United States Army Military Police Investigations School** Fort Leonard Wood, MO

Associate of Applied Science in Criminal Justice July 2011 – September 2011

**United States Army Warrior Leaders Course** Camp Ball, LA

Associate of Business Management April 2013 – June 2013

## Employment

**Texas Southern University, CRCN CREST Center** January 2013 – Present Houston, TX

National Science Foundation Center for Research on Complex Networks fund CREST Assistantship and research Assistant

* Research and test pedagogy which increases the constituent pool of secondary school students willing to study STEM.
* Competently manage a team of honor students during the development of software to be used by professors and students throughout Texas Southern University.
* Collaboratively work in diverse group to develop mobile application for students and teachers to communicate under

Dr. Oscar H. Criner, Professor and Interim Associate Dean for Administration and Development at TSU.

**Texas Army National Guard, Ellington Air Force Base** Houston, TX

Military Police Officer/Investigator March 05 - Present

* Completed 12-month combat deployment to Africa, participating in 200+ reconnaissance missions supporting

counter-insurgency operations.

* Globally maintain $10M+ highly sensitive equipment; inspected and adjusted equipment, machinery, and security

systems to ensure operational usage and detect evidence of tampering

* Actively participate in a joint criminal information team as a liaison with FBI, CID, and other State and federal law enforcement

### Technical Accomplishments

* HTML/CSS/JS - Developed front end web page for Texas Southern University’s Health Professions Pathway Career Center, Blacks in Technology, and personal resume webpage.
* Android - Developed and published native android attendance-tracking applications for TSU.

Effectively taught middle school, high school, and undergraduate students how to develop android applications.

* EXCEL VBA - Developed back-end programming for attendance taking applications for Texas Southern University.
* SWIFT - Developed and published native iOS attendance-taking application for Texas Southern University.

### Technical Skills

* Git, C++, jQuery, Jade, Sass, MEAN Stack, SQL

**Software proficiencies**

* Android Studio, xCode, Adobe Creative Suite, JetBrains, XAMPP