

Stephen Akwaowo

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Education

Texas Tech University, Rawls College of Business, Lubbock, Texas

January 2019 - December 2022

Bachelors of Business Administration, Information Technology — Business Analysis

Certification in Data Analytics

- **GPA:** 3.1
- Relevant Coursework: Database Management Systems, Data Mining, Internet programming using Java,PHP, Python, .NET, Ruby, SQL, Social Issues in Sports

Experience

Video & Technology Associate

Dec. 2022- Oct. 2023

Boston Red Sox, Salem, VA

- Present opposing teams' advanced metrics findings to pitchers in advance meetings.
- Collect video by setting up multiple cameras and using BATS video software.
- Organize and distribute game video in a timely and quality manner.
- Manage the video database to make sure it is readily available for staff and players to view.
- Collect non-game video proactively and at the request of the coaching staff.
- Operate and maintain various technologies (Rapsodo, Trackman, Hawkeye, Kinatrax, and Edgertronic cameras.)
- Distribute analytical information to coaching staff produced by the Analytics department.
- Assist with various administrative projects as assigned by coaching staff and Front Office.
- Assist in video collection and technology implementation during Spring Training.

Texas Tech Athletics IT- Student Intern

August 2021- January 2022

Texas Tech University, Lubbock, TX

- Work directly with Athletics IT staff to assist in daily operations including imaging computers, configuring systems, managing mobile devices, etc.
- Work with the Director of Information Technology to design and implement systems to be used for various business processes within Texas Tech Athletics.
- Work with Texas Tech Athletics Staff, Coaches and Student-Athletes to troubleshoot and resolve IT-related issues.
- Work independently with guidance from Athletics IT staff on projects which may include data entry, reporting and documentation.

Campus Involvement

- **Association of Information Technology Professionals**, Lubbock, TX

February 2021- Aug. 2022

Director of Professional Outreach

- **Rawls Informations Security Association (RISA)**, Lubbock, TX

March 2019 - Jan. 2021

Active Member

Technical Skills

- | | | |
|----------|-------|------------|
| ● Python | ●R | ●Tableau |
| ● SQL | ●Java | ●HTML |
| ● Shiny | ●Dash | ●Streamlit |