ABAYOMI **NELSON**

Baton Rouge, LA · (757)604-1288

Abayominelsonw21@gmail.com · www.linkedin.com/in/abayomi-nelson

I am a senior majoring in Information Systems who is determined to provide solutions to real world problems by using modern day technologies. Over the course of my academic career, I have been outfitted with the necessary tools to become a storyteller of data. Currently, I am looking for positions to put my acquired skills to use and become an asset to a company and its needs.

SKILLS

- Understanding of Database Management Systems
- Extensive knowledge of machine learning
- Data visualization using Jupyter Notebook
- Familiar with Linux distribution
- Proficient in data manipulation using Python and SQL
- Excellent use of Microsoft Office Software
- Knowledge in version control using GitHub
- Understanding of command line interfaces.

EXPERIENCE

IT INTERN, LOUISIANA DEPT. OF TREASURY

AUGUST 2021 – PRESENT

- Used analytical and troubleshooting skills to resolve issues that would potentially occur.
- Utilized Active Directory to perform updates based on the user's situation.
- Used network security applications to protect users from malicious attacks.
- Worked with a team to design and implement a new database management system to help keep track of assets.

DATA ANALYST, LOUISIANA STATE UNIVERSITY- DEPT. OF PHYSICS & ASTRONOMY

APRIL 2022 – JUNE 2022

- Maintained user data by importing and exporting research data.
- Assisted with programming tasks by designing automation scripts.
- Utilized numerous Python Libraries to help users clean and analyze data.
- Helped design a PowerShell script to import users to existing servers.

EDUCATION

INFORMATION SYSTEMS & DECISION SCIENCES, LOUISIANA STATE UNIVERSITY

GRADUATING DECEMBER 2022