Daniel **Davis**

Danielwinston669485@gmail.com@gmail.com | 318-820-5190 | https://github.com/DanntheKING

**Education**

**Louisiana Tech University** Sept 2019 - May 2023

**Bachelor of Computer Science**

• **Courses:** OOP in Python, Compilers, Algorithms, Operating Systems, Data Structures

\* **Consecration:** Big Data Cloud Data

\* **Classification:** Senior

**Skills**

Languages: Python, Java, JavaScript, SML, Prolog, MATLAB, C++

Technologies: React.js, MySQL, PostgreSQL, Bash, Git, Docker

**Professional Experience**

**Striker Airmen Coder Program** Shreveport, LA

Software Engineering Intern - Client Application Team Sept 2021 – Dec 2021

• Built UI components in React.js to organize living arrangements, social gatherings, and work order requests.

**Student Trainee Computer Science** Shreveport, LA

Software Engineering Intern – Air Force Global Strike - Public AffairsJan 2022 – Oct 2022

• Built multiple Python scripts from scratch that collect and organize media data from Meltwater Media Intelligence platform. These scripts have made the report process more efficient, cutting creation time in half from six hours to three hours, sometimes less. These reports often provide crucial information, not only to Air Force Global Strike Command, but to the Office of the Secretary of Defense, the National Security Council and US Strategic Command.

• Designed and implemented the program to cut down an estimate of 3-4 hours of work time per report.