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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Elijah Mitchell | |  |  | | --- | --- | | Smyrna, Tn 37167 |  | | (629) 333-9722 |  | | iamelijahmitchell@yahoo.com |  | | linkedin.com/in/elijah7mitchell |  | |

Aspiring data scientist skilled in Python, Excel, R, and SQL, with experience in data processing, survey design, statistical analysis, and problem solving. Adept at transforming data into actionable insights for healthcare and program evaluation projects, improving operational efficiencies and supporting strategic initiatives.

# Skills and Awards

Python • Excel • R • SQL • Airtable • Qualtrics • CPC-A Certified • Chair of Excellence: Healthcare Cost Burden

# Experience

### *August 2024 – Present*

##### **Database Developer Intern**/Doors of Hope, Murfreesboro, TN

### Tasked with cleaning and storing historical data collected. The primary focus is on creating a functional and easily maintainable database, ensuring data accuracy and integrity to support the organization's long-term goals.

### *May 2024 – Present*

##### **Data Science Intern**/MTSU Data Science Institute, Murfreesboro, TN

### Developed and implemented web scraping automation solutions and created interactive dashboards for MTSU data projects, enhancing data retrieval efficiency and visualization.

### *March 2023 – Present*

##### **Data Consultant Intern**/Christy-Houston Foundation, Murfreesboro, TN

### Assisted in utilizing data to develop comprehensive impact assessments, detailing the Christy-Houston Foundation’s contributions to healthcare improvements in Rutherford County, enhancing strategic decision-making.

### *September 2022 - Present*

##### **Student Researcher**/Business and Economic Research Center, Murfreesboro, TN

### Managed data processes using Python and Excel, conducted extensive data cleaning, exploration, and analysis, improving data integrity, and supporting key research initiatives.

### *November 2023 – May 2024*

##### **Data Analyst Intern**/From Your Father, Murfreesboro, TN

### Designed and analyzed surveys using Python for program evaluations, developed a dynamic dashboard to streamline progress tracking and reporting, facilitating accurate and efficient data-driven decision-making.

# Education

### *CLASS OF 2025*

##### **Bachelor of Science: Data Science**/Middle Tennessee State University, Murfreesboro, TN