Kaleb Coleman
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EXPERIENCE
The Recording Academy
Grammy.com Project — *Data Analyst*

May 2023 - August 2023

I conducted data analysis and visualization of website data for grammy.com. My role involved communicating data-driven recommendations based on a comprehensive understanding of metrics and business goals, ensuring that insights aligned with strategic objectives.

The Global Tech Experience — *SQL & Python Trainee*

May 2023 - August 2023

As an SQL & Python Trainee at The Global Tech Experience I utilized SQL queries to extract and manipulate data, analyzed, visualized, and reported data findings using Jupyter Notebook, and communicated the results through visualizations in Tableau. I also analyzed user behavior and motivation across various industries and scenarios, gaining insights into global business strategy using techniques such as exploratory data analysis, summary statistics, and data visualization. Additionally, I collaborated with a global team to complete complex analysis tasks, enhancing my ability to work effectively in diverse, team-oriented environments.

EDUCATION

Northern Arizona University, Flagstaff, AZ — *Bachelors in Data Science with a cyber security minor*
Expected graduation Fall 2026

PROJECTS

My Ai Bot — https://icy-plant-0b8df8610.5.azurestaticapps.net/
June 2024

Developed a sophisticated AI-powered voice command assistant using a modern MERN (MongoDB, Express.js, React.js, Node.js) stack. The application integrates with OpenAI's ChatGPT to provide natural language processing capabilities, enabling users to interact with the assistant through voice and text commands. The system handles various commands including weather updates, time inquiries, jokes, YouTube searches, and more.

SKILLS

Querying Data in SQL

Python

Data Analysis

Exploring Data

Visualizing Data

Conditional Logic

Data Cleaning

Creating Functions

Data Aggregation

Data Joining

Intercultural Teamwork

Problem Solving

AWARDS

Certificate for The GRAMMYs - Internship Project

Certificate for Northern Arizona University - Coding for Data

Digital badge for Coding for Data - SQL.

Digital badge for Coding for Data - Python.