

KALEB GORDON

DATA ANALYST + CREATIVE THINKER

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SUMMARY

I am a data-driven data analyst with a background in astrophysics and astronomy. Received training from the Ohio State University Data Analytics Boot Camp, and plan to continue college education. Innovative problem solver that is passionate about bringing insights with data. Seeking to apply knowledge and gain experience to make a difference with a great team. Strengths in teamwork, creativity, and adaptability assist me in bringing impactful results.

TECHNICAL SKILLS

Languages: Python | SQL | HTML | CSS | JavaScript

Applications: Microsoft Office | M. Excel | VBA | M. SQL | PostgreSQL | Tableau | PowerBI

Tools: MongoDB | VBA | APIs | Pandas | Matplotlib | Splinter | Flask | Beautiful Soup

General Skills Data Analysis | Visualization | ETL | Database Management | Web Scraping

PROJECTS

RIDESHARING ANALYSIS | https://github.com/KalebGordon/Ridesharing_Analysis

- In this analysis, I was tasked with analyzing and visualizing data from a mock ridesharing app. After extracting and cleaning the data, I was able to perform an analysis using python libraries such as pandas and matplotlib that allowed me to give insights with visualizations to answer specific questions.
- Tools used: Data Analysis | Python | Pandas | Matplotlib | Visualization

EMPLOYEE ANALYSIS | https://github.com/KalebGordon/Employee_Retirement_Analysis

- In this analysis, I was tasked with creating multiple data frames from different CSV files to give insights on a company's retiring employees. After creating the data frames using PostgreSQL, I was able to give insights on the retiring employees as well as requirements for the company's mentorship program.
- Tools used: Data Engineering | Data Analysis | PostgreSQL | ERDs | Database Management

UFO SIGHTING ANALYSIS | <https://github.com/KalebGordon/UFO-Sighting-Analysis>

- In this analysis, I was tasked with utilizing JavaScript to analyze data and create a website that contained an interactive table with that data. After analyzing the data from a JavaScript array, I created a dynamic website that allowed users to search through the table to find specific data based on multiple variables.
 - Tools used: Visualization | JavaScript | HTML | CSS
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RELEVANT EXPERIENCE

DATA ANALYST CONSULTANT | Healing Broken Hearts LLC | Blacklick, OH October 2022 - Present

- At Healing Broken Hearts, I assist the owner with various analysis projects. I often provide insights on how to collect data through surveys provided after service. In addition to analyzing that survey data, I also compile it into a database and provide suggestions on how to improve service.
- I have given valuable insights multiple times that changed business and service structure to allow for better customer experience.

EDUCATION

THE OHIO STATE UNIVERSITY | Columbus, OH (Remote)
Data Analytics Certificate

October 2022 - April 2023

- A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning. I currently have an A+ in the program with a 101.17%.

THE OHIO STATE UNIVERSITY | Columbus, OH
Astrophysics & Astronomy B.S

Winter 2019 - Summer 2022 /
/ Winter 2023 - Spring 2025

- At the Ohio State University, I study Astrophysics & Astronomy, the study and application of the laws and theories of physics that apply to celestial bodies.
- At the department of astronomy, I was a student administrative assistant that worked closely with department directors. In addition, I scheduled visits to the Arne Slettebak planetarium and was given the opportunity to be a teacher's assistant in a freshman astronomy course.

REFERENCES

References available upon request

Sharon Washington | Owner of Healing Broken Hearts LLC

William Welch | Data Administration Manager at the Ohio Department of Transportation