Alexander Nathaniel Wright
Data Analyst
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ABOUT ME

Young and ambitious student who thrives on the always evolving nature of the data analyst field. Inventive problem solver and intuitive learner with soft skills for communication and teamwork.

SKILLS

- SQL
- Excel
- Python
- Power BI
- Tableau

DATA ANALYTICS EXPERIENCE

Data Analytics Apprentice | Nashville Software School | July 2022 - Present

Intensive part-time bootcamp focusing on data analytics fundamentals and problem solving. Used real-world datasets and included projects where findings were presented to stakeholders from the community.

- Analyzed data using Microsoft Excel, including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on
- Built and deployed dashboards using Tableau and PowerBI
- Wrangled data and performed exploratory data analysis using Python's *pandas* library
- Created data visualizations using *matplotlib* and *seaborn*
- Gathered data through APIs and webscraping
- Performed geospatial analysis using *geopandas* and *folium*
- Retrieved and analyzed data using PostgreSQL and *sqlalchemy*
- Source code version control with Git/GitHub
- Project management/tracking with GitHub project boards and issue tracking

PROJECTS

- [App Trader Project](#) (SQL): Class team project requiring the combination and manipulation of data sets in order to find the most profitable investments on the app stores for Google and Apple.
- [Hand up America/Low-income Project](#) (Excel): Team based project tasked with creating an interactive dashboard for Hand Up America, an organization that provides assistance for low income and elderly taxpayers.

PROFESSIONAL EXPERIENCE

Crew Member

McDonald's / Forest Hill, MD / June 2022-present

Responsible for working in the kitchen, preparing food, and assisting customers through the ordering process

- Regularly assist customers to their satisfaction during dine-in and drive through experiences
- Work with a variety of other team members to efficiently and effectively prepare and distribute meals

EDUCATION & CERTIFICATIONS

- Data Analytics Certification | Nashville Software School | 1/2023
- High School Diploma | Bel Air High School | 5/2022