Payton Webster

Data Analyst | Data Visualization | SQL Expert

@ Email @ linkedin.com O Cleveland, OH

OBJECTIVE

Eager to apply my data analysis skills in a dynamic environment. Skilled in SQL, Python, and data visualization. Aspiring to contribute to data-driven decision-making processes and eager to develop further in data analytics.

EXPERIENCE

Data Analysis Intern

IBM

Internship focusing on data analysis and visualization.

- Analyzed large datasets using SQL and Python, identifying key trends and patterns, which improved data-driven decision-making by 30%.
- Developed and presented data visualizations using Tableau, resulting in enhanced stakeholder understanding of complex data sets.
- Collaborated on a project to streamline data collection processes, reducing data processing time by 25%.

Business Intelligence Intern

Accenture

Internship with a focus on business intelligence and data management.

- Assisted in the development of an automated reporting system using Python, which increased report generation efficiency by 40%.
- Conducted in-depth data analysis to support business strategy development, contributing to a 15% increase in operational efficiency.
- Participated in a team project to enhance data quality, achieving a 20% improvement in data accuracy.

VOLUNTEERING

Data Analysis Volunteer

Cleveland Food Bank

= 2022 - 2022

Volunteered in data analysis to optimize resource allocation.

EDUCATION

Bachelor of Science in Data Science

Case Western Reserve University

LANGUAGES

EnglishNative



SpanishAdvanced



STRENGTHS



Analytical Thinking

Proven ability to analyze complex datasets, as demonstrated during my internship at IBM, leading to actionable insights.



Effective Communication

Skilled in presenting complex data in an understandable format, evidenced by positive feedback from Accenture team leads.



Team Collaboration

Excelled in team projects, contributing to a 20% improvement in data quality at Accenture through effective collaboration.

SKILLS

SQL Python Data Visualization

Tableau Business Intelligence

Data Analysis Report Generation

Data Management

CERTIFICATION

Advanced SQL for Data Analysis

An in-depth course on SQL provided by Coursera, focusing on complex queries and data manipulation.

Tableau 10 A-Z: Hands-On Tableau Training

Comprehensive Tableau training by Udemy, covering data visualization, dashboard creation, and data analysis.

INTERESTS



Data-Driven Storytelling

Passionate about transforming data into compelling stories that drive decision-making and strategy.



Continuous Learning

Committed to continually enhancing my data analysis skills through courses, workshops, and self-study.