Alex Query

alex.query@email.stats | 555-333-4444 | linkedin.com/in/alexquery

Summary

Detail-oriented Data Analyst with 2 years of experience in data extraction, transformation, analysis, and visualization. Skilled in SQL, Python (Pandas, NumPy, Matplotlib), and Tableau. Proven ability to translate complex data into actionable insights. Eager to apply analytical skills to solve business problems.

Experience

Data Analyst | Insight Corp | 2021 - Present

- Developed SQL queries to extract and manipulate data from large relational databases (SQL Server, PostgreSQL).

- Cleaned, processed, and analyzed datasets using Python (Pandas, NumPy).

- Created interactive dashboards and reports using Tableau to visualize key performance indicators (KPIs) for marketing and sales teams.

- Presented findings and recommendations to stakeholders.

- Automated repetitive data tasks using Python scripts.

Intern | Data Insights Group | Summer 2020

- Assisted senior analysts with data collection and cleaning.

- Learned basic data visualization techniques using Excel and Tableau.

- Performed ad-hoc data analysis requests.

Education

Bachelor of Science in Statistics | Tech University | 2021

- Minor in Computer Science

- Relevant Coursework: Probability, Statistical Modeling, Database Systems, Introduction to Python Programming

Skills

- Data Analysis & Visualization: SQL (Advanced), Python (Pandas, NumPy, Matplotlib, Scikit-learn basics), Tableau (Proficient), Excel (Advanced), Statistical Analysis

- Databases: PostgreSQL, SQL Server, MySQL (Basic)

- Programming: Python, R (Basic)

- Tools: Git (Basic), Jupyter Notebooks