

# Robert Riemer

## Data Analyst

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### Skills

Statistics

Analytics

Presentations

Python

SQL

Excel

Graphic Design

Tableau

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### Projects

*Influenza Season Staff Distribution*

*Video Game Descriptive Analysis*

*Movie Rental Business Analysis*

*Online Grocery Store Business Analysis*

*Anti-Money Laundering Detection*

*Basketball Shooting Analysis*

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### Education

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*Data analyst with a background in collaboration and public speaking, skilled in analyzing data, identifying relationships and forming conclusions, and summarizing results in a coherent manner. Make data driven decisions based on research and analysis and present findings with accessible visualizations.*

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- Qualified Data Analyst with experience using Python, Excel, SQL, & Tableau.
  - Experience with analyzing, cleaning, and manipulating large data sets.
  - Skilled in using statistical analysis to draw conclusions and present results.
  - Expertise using graphic design tools to create data visualizations.
  - Provides data reports that help companies make informed business decisions.
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#### **Influenza Season Staff Distribution**

Tools: **Excel**, **Tableau**

Identified influenza risk levels for each state based on history of influenza death rates. Determined which demographics were most susceptible to the virus and identified any other risk factors. Created a staffing plan to redistribute medical staff based on state's total population and risk level.

#### **Rockbuster Stealth Business Analysis**

Tools: **SQL**, **PostgreSQL**, **Tableau**

Managed a large data set for a video rental service using a RDBMS and SQL. Created an ERD and a data dictionary to view data tables and execute table joins for queries. Constructed visualizations using Tableau and presented analysis findings to stakeholders with a full data report.

#### **Instacart Customer Analysis**

Tools: **Python**, **Jupyter**, **pandas**, **matplotlib**

Analyzed, cleaned, and manipulated a data set with 30+ million rows of data using Python. Identified different demographics of shoppers using for-loops to filter customers using customer data and shopping habits.

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#### **Career Foundry / Certificate of Data Analytics**

April 2023 - December 2023, San Diego, CA

#### **Cabrillo College / AS Astronomy**

August 2017 - June 2020, Aptos, CA

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