**JOEY RIEBEL**

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Business Analyst with a background in marketing. Earned a certificate from Denver University’s Data Analytics and Visualization Boot Camp. Insatiable intellectual curiosity and ability to mine hidden gems located within large sets of structured, semi-structured, and raw data. Extremely hard worker, detailed, team-oriented individual with strengths in analytical problem solving and manipulation of data-sets.

**TECHNICAL SKILLS**

**Languages:** Python, R, JavaScript ES6+, HTML5, SQL, NoSQL

**Applications:** Github, MongoDB, MySQL, PostgreSQL, GIT, AWS, Flask, Command Line, Shiny, Tableau

**Tools:** Excel, Seaborn, Scikit learn, Tensorflow, Databasing, Pandas, Jupyter Notebook

**PROJECTS**

**Fictional Pharmaceutical Analysis  | Written link to** [**Github**](https://github.com/wjriebel/Matplotlib-Challenge)

In this project I analyzed prescription drugs efficacy in mice.

* Role: Sole author
* Tools: Python, Matplotlib

**Hawaii weather analysis**

The purpose of this project was Analysis of Hawaii weather using SQLAlchemy, Python, and Matplotlib to create a weather API to perform climate analysis based on the data stored in SQLite database.

* Role: Sole Author
* Tools: SQLAlchemy, Python, and Matplotlib

**Myanmar Dashboard**

The purpose of this project was to build a dashboard to inform people on the awful acts happening in Myanmar.

* Role: Collaborated with team
* Tools: HTML, CSS, JavaScript, MongoDB, Python in JupyterNotebook, and Flask

**Global Weather Analysis**

A weather analysis that randomly selects more than 500 cities across the globe, pulls data from the OpenWeatherMap API for each city, and analyzes the resulting data.

* Role: Sole Author
* Tools: Python on Jupyter Notebook

**EDUCATION**

**Certificate, Data Analytics**

Denver University Denver, CO

**Bachelor of Arts, Business Administration**

Colorado State University, Fort Collins Fort Collins, CO