

RHIANNON FILLINGHAM

Data Analyst | Python, SQL, Reporting & Visualization | rhiannon.filli@gmail.com | San Antonio, TX | [LinkedIn](#) | [GitHub](#)

SUMMARY

Detail-oriented data analyst with experience in Python, SQL, and exploratory analysis. Skilled in cleaning, organizing, and interpreting large datasets to identify trends, improve data quality, and produce clear insights for decision-making. Strong communication ability developed through analytics work and seven years of fast-paced, people-centered experience. Interested in roles focused on reporting, dashboarding, and analytical support for business teams.

SKILLS

- **Technical:** Python, Pandas, NumPy, Scikit-learn, SQL, Excel
- **Analysis:** Data Cleaning, EDA, Pattern Identification, KPI Tracking
- **Visualization:** Matplotlib, Seaborn (learning Power BI/Tableau)
- **Documentation:** Clear reporting, workflow documentation, data accuracy checks
- **Soft Skills:** Communication, process improvement, stakeholder support, rapid learning

TECH PROJECTS

Telecom Customer Behavior Analysis and Risk Insights | 02/25 | [GitHub](#) |

- Cleaned and organized customer demographic and service usage data.
- Performed exploratory analysis to identify behavioral trends and churn indicators.
- Created visual summaries and clear reporting to guide retention strategies.

Human Age Prediction Image Dataset Study | 01/25 | [GitHub](#) |

- Analyzed large image datasets and documented data quality and distribution issues.
- Identified model sensitivity factors and opportunities for more stable predictions.
- Organized findings into a structured, insight-focused report.

EXPERIENCE

Bartender and Lead Bartender | Multiple establishments | 2017 - 2024 | San Antonio, TX

- Managed high-volume environments requiring accuracy, multitasking, and communication.
- Identified customer demand patterns to optimize inventory and service flow.
- Coordinated workflow and training support while prioritizing clarity and consistency.

EDUCATION

TripleTen Data Science Program | 04/24 - 02/25

Training in Python, SQL, data cleaning, analysis, predictive modeling, and visual reporting.

Undergraduate Coursework in Computer Science and Vision Science | 2014 - 2020

Coursework in programming, analytical reasoning, and STEM foundations.

