

Mikhail Sebastien Tabong

Annapolis, MD | 📞 (808) 388-2725 | ✉️ mikhailtabong@gmail.com
🌐 LinkedIn | 🐙 Github | 🌐 Website

SUMMARY

Detail-oriented **Financial Crimes Compliance Analyst** with advanced skills in data analysis, regulatory reporting, and risk assessment for AML compliance. Led integration of data from 10+ sources, boosting reporting accuracy and reducing workflow backlogs by **60%**. Proven ability to design dynamic dashboards and automate processes to improve data quality.

EXPERIENCE

Protiviti

Jun 2025 – Present

Financial Crimes Compliance Analyst

Washington, DC

- Performed data cleaning and quality control across multiple databases, ensuring accurate documentation and reporting.
- Integrated and standardized data from **10+ sources**, improving reporting accuracy and data integrity by over **20%**.
- Built pivot tables and visual reports in Excel to track transaction patterns, enabling the team to proactively address risks and improve case triage efficiency.
- Filed **50+ regulatory/investigative reports** per month, reducing backlog by **60%** and accelerating resolutions.

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Oct 2024 – Jan 2025

Data Analyst Intern

Los Angeles, CA (Remote)

- Developed end-to-end **ETL pipelines** to automate weekly ingestion of data from **150+ sources**, reducing errors.
- Created interactive **Tableau dashboards** to visualize **10+ key business metrics** for stakeholder decision-making.
- Partnered with product and logistics teams to define data models and schema logic, improving reporting accuracy.

TECHNICAL SKILLS

Data Analysis: Python, SQL, R, Excel (Pivot Tables), ETL pipelines, Data Cleaning, Statistical Analysis

Visualization & Tools: Tableau, PowerBI, Microsoft Office Suite, Git, Linux, Docker, REST APIs

Compliance: AML Investigations, Regulatory Reporting, Risk Assessment, Process Improvement

EDUCATION

University of Maryland, College Park

May 2026

Bachelor of Science, Information Science

College Park, MD

- **Coursework:** Data Science, Object-Oriented Programming, Data Visualization, Health Data Analytics, Database Design & Modeling, R for Data Science

PROJECTS

Spotify Genre Clustering for User Personalization | College of Information

Apr 2025 – May 2025

- Standardized and mapped **200+ music genres** to consistent clusters to improve model accuracy and reduce noise.
- Clustered users by preference using **cosine similarity** and **agglomerative clustering** for personalized recommendations.
- Developed a **Flask web app** with **MySQL backend** for real-time user data collection.

Hepatitis Mortality Prediction Using Machine Learning | College of Information

Apr 2025 – May 2025

- Built a predictive model using the UCI Hepatitis dataset, applying **Decision Tree, SVM, and KNN algorithms**.
- Performed feature engineering and model tuning; achieved top **ROC-AUC with SVM** and evaluated bias.

Superstore Sales Dashboard | Personal Project

Apr 2025 – May 2025

- Designed an interactive **Tableau dashboard** analyzing **48 months of sales** across 4 regions and 3 segments.
- Implemented dynamic filtering and uncovered a **12% profit drop** due to over-discounting strategies.

CERTIFICATIONS

Google Data Analytics Professional Certificate: Completed comprehensive training in data cleaning, SQL, R, and Tableau.

Deloitte Australia Data Analytics Job Simulation: Performed practical analysis tasks simulating real-world client scenarios.