

McLain Blohm

Elko, Minnesota | 612-703-2511 | mblohm2015@gmail.com | LinkedIn | GitHub

Professional Summary

Data-driven professional with a **B.S. in Data Analytics (WGU)**, **Google Data Analytics Certificate**, and **AWS expertise**, specializing in healthcare data analysis and business intelligence. Proven ability to translate complex datasets into actionable insights that improve operations, reduce costs, and support clinical and financial decision-making. Experienced in managing and analyzing **1M+ patient records**, developing **dashboards used by 50+ leaders**, and driving measurable results such as a **30% reduction in manual reporting time** and **12% annual cost savings**. Skilled in SQL, Python, Excel, Tableau, and Power BI, with a strong focus on data quality, compliance, and automation.

Technical Skills

Languages & Tools: Python (Pandas, NumPy, Matplotlib, Scikit-learn), SQL, Excel (Pivot Tables, VLOOKUP, Macros)

BI & Visualization: Tableau, Power BI

Cloud & Data Management: AWS (S3, Redshift, QuickSight)

Core Competencies: Data Cleaning, Forecasting, KPI Reporting, Dashboards, Compliance (HIPAA)

Professional Experience

Data Reporting Specialist (Remote)

UnitedHealth Group – Remote | 2021–Present

- Collected, cleaned, and managed large healthcare claims datasets, supporting reporting for 200K+ members nationwide.
- Designed and automated Power BI dashboards used by 50+ managers, cutting manual reporting time by 30%.
- Partnered with clinical and finance teams to provide ad-hoc data analysis, identifying high-cost patient segments that reduced unnecessary spend by 12% annually.
- Increased reporting efficiency by 20% by optimizing SQL queries and automating recurring reports.

Business Intelligence Assistant (Remote)

Cigna Healthcare – Remote | 2019–2021

- Supported senior analysts in developing Tableau dashboards that improved visibility into provider performance, boosting provider efficiency by 15%.
- Wrote and optimized SQL queries across databases of 1M+ patient records, enabling deeper insights into utilization and cost drivers.
- Conducted data validation and quality checks, cutting reporting errors by 25% while maintaining HIPAA compliance.
- Delivered weekly executive reports that informed budget reallocations of \$5M+ in care delivery programs.

Operations Data Coordinator

Fairview Health Services – Minneapolis, MN | 2017–2019

- Maintained and updated internal healthcare databases with 99% accuracy, ensuring compliance with state and federal regulations.

- Built Excel-based forecasting models to predict patient flow, helping reduce scheduling conflicts by 18%.
- Analyzed operational data to uncover inefficiencies, leading to a 10% cost reduction in staffing and resource allocation.
- Partnered with IT to migrate 500K+ patient records into an AWS cloud environment, improving accessibility for analytics and reporting.

Education & Certifications

B.S. in Data Analytics – Western Governors University

Google Data Analytics Certificate – Coursera

AWS Certified (Cloud Practitioner)