# ROBERT REICHERT

Healthcare AI Specialist | HEDIS Data Scientist

reichert99@gmail.com | 480-767-1337 | Pittsburgh, PA

linkedin.com/in/rreichert-HEDIS-Data-Science-AI | github.com/bobareichert  
Portfolio: bobareichert.github.io/HEDIS-MA-Top-12-w-HEI-Prep

**✅ Open to Work - Available Immediately**

I prevent $150-200M Star Rating crises for Medicare Advantage health plans using AI-powered predictive analytics.

**$13M-$27M Annual Value | 91% ML Accuracy | <100ms API Response | $200M+ Total Impact**

## FEATURED PROJECTS

**HEDIS Star Rating Crisis Prevention System**

*$150-200M crisis prevention value*

* 91% AUC-ROC accuracy across all models
* $13M-$27M annual portfolio value (100K members)
* <100ms API response time, production-ready

*Technologies: Python, Scikit-learn, LightGBM, FastAPI, Docker, HIPAA-compliant*

🌐 Live Demo: https://hedis-ma-top-12-w-hei-prep.streamlit.app/

**Enterprise SQL Data Integration**

*$200M+ documented savings*

* $200M+ contribution to healthcare program savings
* 34% improvement in program performance
* 40% reduction in hospital readmissions

*Technologies: SQL Server, ETL, Healthcare Coding (ICD-10, CPT, DRG)*

**Executive Dashboard Suite**

*22% satisfaction gain | $32M bonuses supported*

* 22% increase in CMS member satisfaction
* $32M in performance bonuses supported
* 14 hours/week saved in reporting

*Technologies: Tableau, Power BI, Plotly, Real-time Analytics*

🌐 Live Demo: https://hedis-ma-top-12-w-hei-prep.streamlit.app/

## CORE SKILLS

**Healthcare:** HEDIS MY2025, Star Ratings, CMS Compliance, HIPAA, ICD-10/CPT

**AI/ML:** Scikit-learn, LightGBM, XGBoost, SHAP, Feature Engineering

**Software:** Python, FastAPI, Docker, CI/CD, 99% Test Coverage

**BI:** Tableau, Power BI, SQL Server, Plotly, ROI Analysis

## EDUCATION & CERTIFICATIONS

MBA in Administration | BA in Economics

Healthcare Data Science Specialist | HEDIS Compliance Expert | AI/ML Model Development

## KEY ACHIEVEMENTS

* Developed production ML systems achieving 91% accuracy across 12 HEDIS measures
* Delivered $200M+ in documented healthcare program savings through data integration
* Built real-time dashboards serving 800+ sites with 4,500 monthly automated reports
* Maintained 99% test coverage with HIPAA-compliant architecture for all deployments