

# ROBERT REICHERT

Healthcare AI Specialist | HEDIS Data Scientist

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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

- Production ML systems achieving 91% accuracy across 12 HEDIS measures
- Delivered \$200M+ in healthcare program savings through data integration
- Real-time dashboards serving 800+ sites with 4,500 monthly reports