

Healthcare data engineering and analytics

We help health systems and cancer centers turn fragmented clinical, financial and operational data into platforms and reporting that leadership trusts and actually uses.

Real Insights | Sound Strategy | Next Move

Problems we solve

- Reports that disagree because every team defines metrics differently
- Aging SQL Server estates that are hard to change and expensive to run
- Onboarding a new partner or data feed takes months, not weeks
- Dashboards that are built, then ignored

What we deliver

- Metadata driven dimensional data platforms
- SQL Server modernization to Azure and Microsoft Fabric
- Power BI and Tableau executive and operational reporting
- Volume forecasting and analytics for strategic planning

How we work

1. Assess

Current data estate, reporting gaps and quick wins

2. Model

Conformed dimensions and agreed metric definitions

3. Build

Pipelines, warehouse and semantic models, with governance

4. Adopt

Dashboards, training and handover your team can own

Technology

- SQL Server, T SQL, SSIS
- Azure and Microsoft Fabric (certified Fabric Data Engineer Associate)
- Databricks and Palantir Foundry
- Power BI and Tableau

Engagement options

- Fixed scope assessment and roadmap
- Platform build or modernization project
- Ongoing fractional data engineering support
- Remote, or on site in Dallas Fort Worth

Background

Our team brings hands on experience building multi partner analytics platforms for academic cancer care and health system networks, with prior work across transportation, construction, federal and veterans health sectors. Every engagement is built with HIPAA, PHI protection and row level security in mind from day one.