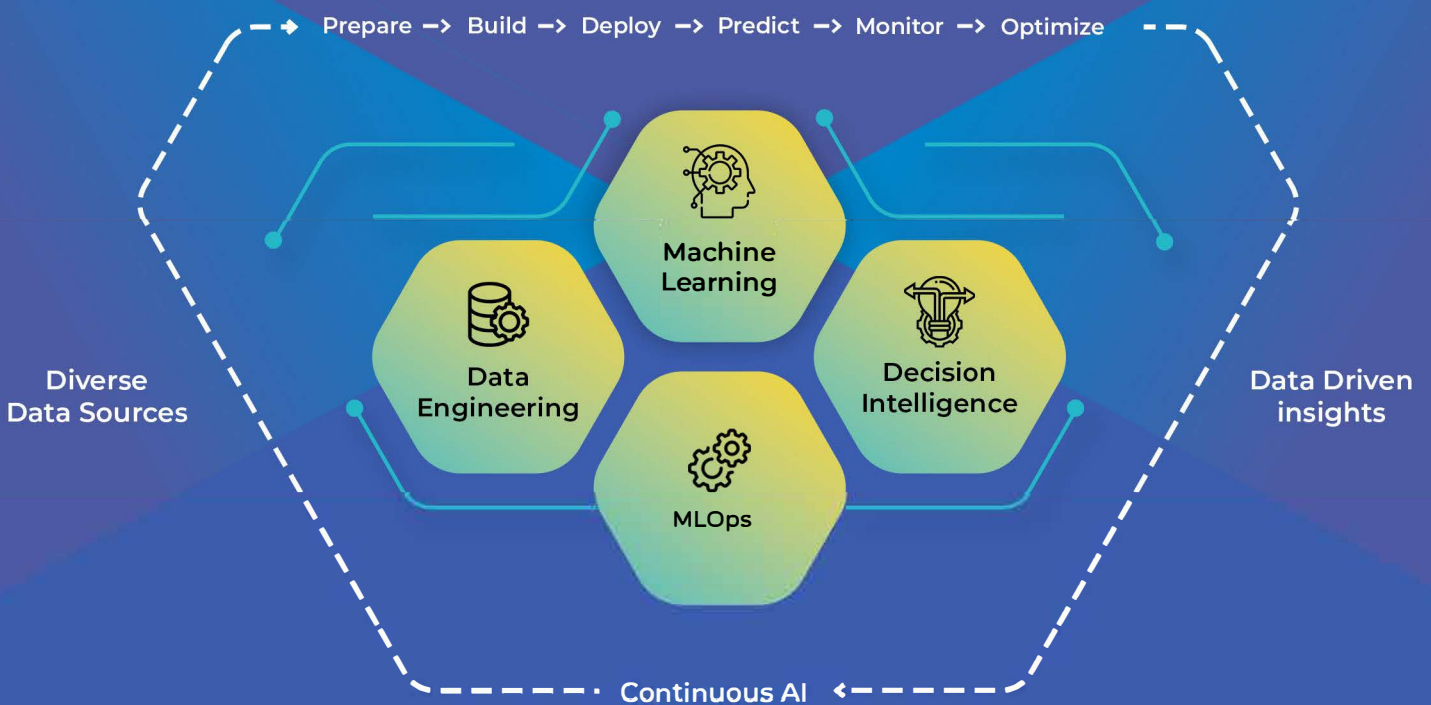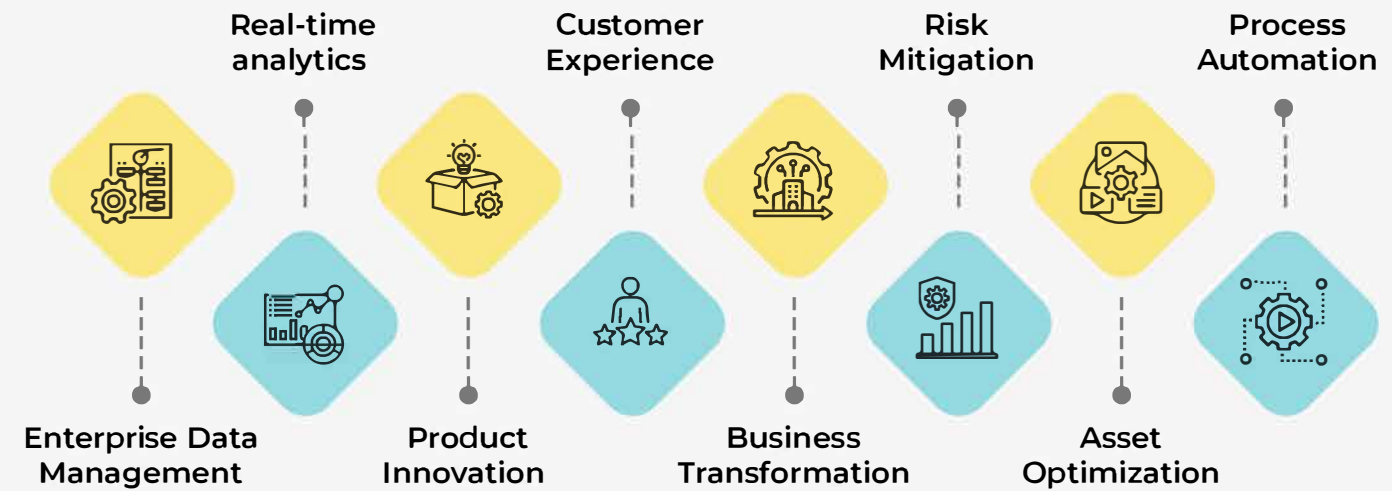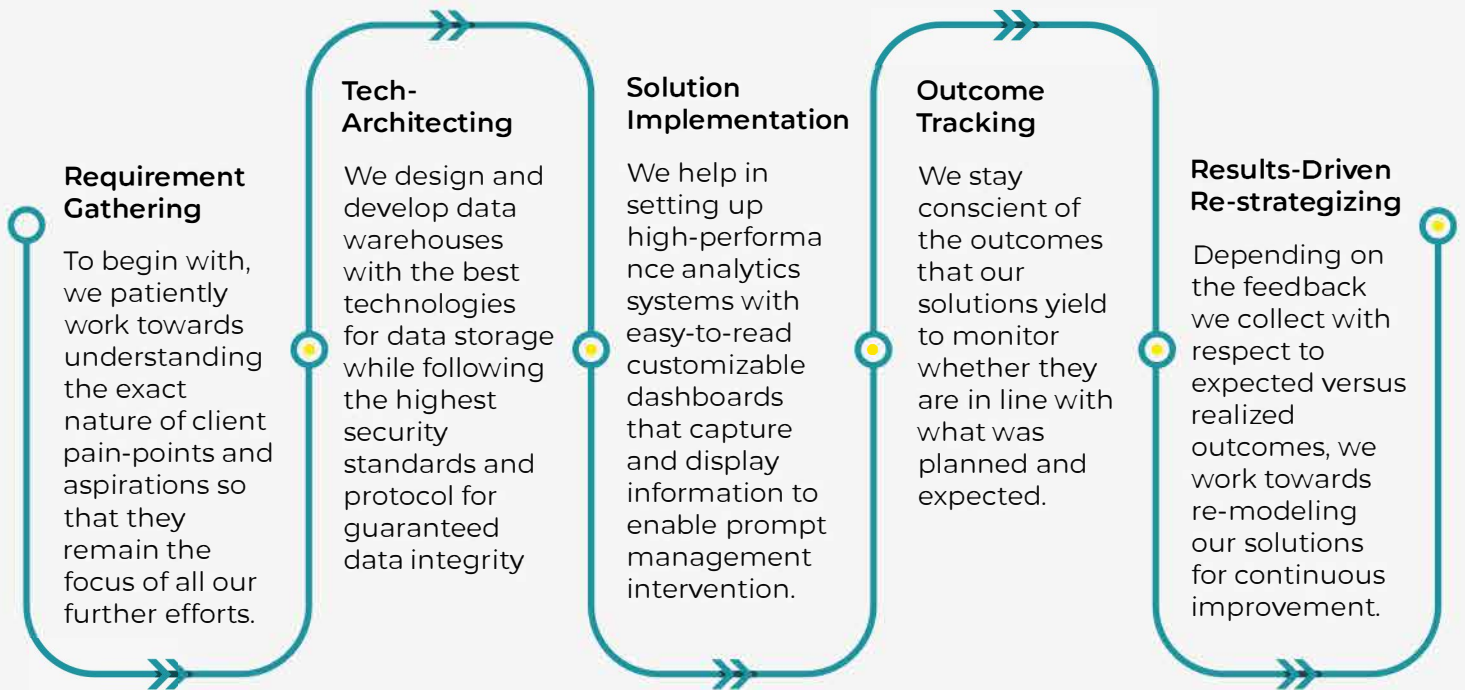# Synaptein Solutions

Since 2011, Synaptein has supported commercial, non-profit, and government organizations focused on financial services. Our past performance includes a "big data" risk management and business intelligence applications for Federal, State and Local Government customers. Proven expertise in Network Variability and Pricing Analysis using CDS and Bond data in SAS and R, Trade Transaction Analysis for ETF and Affiliate Funds, Analysis for a large Asset-Backed Security portfolio; a grants management software application assessment; real property inspection business process support; an enterprise data and Single-Family lending business process analysis for banks, and Cloud, AI/ML and Advanced Analytics delivery operations for Federal Insurance Corp.

Real-time analytics

Customer Experience

Risk Mitigation

Process Automation

Enterprise Data Management

Product Innovation

Business Transformation

Asset Optimization

Prepare → Build → Deploy → Predict → Monitor → Optimize

Machine Learning

Data Engineering

Decision Intelligence

MLOps

Diverse Data Sources

Data Driven insights

Continuous AI

We leverage big data analytics to deliver business outcomes using our unparalleled domain expertise.

We follow the following 5-step consulting process to help our client businesses to go from Reactive to Proactive:

Requirement Gathering

To begin with, we patiently work towards understanding the exact nature of client pain-points and aspirations so that they remain the focus of all our further efforts.

Tech-Architecting

We design and develop data warehouses with the best technologies for data storage while following the highest security standards and protocol for guaranteed data integrity

Solution Implementation

We help in setting up high-performance analytics systems with easy-to-read customizable dashboards that capture and display information to enable prompt management intervention.

Outcome Tracking

We stay conscient of the outcomes that our solutions yield to monitor whether they are in line with what was planned and expected.

Results-Driven Re-strategizing

Depending on the feedback we collect with respect to expected versus realized outcomes, we work towards re-modeling our solutions for continuous improvement.

We specialize in bringing business organizations up-to-speed to Compete in the Industry 4.0 era by injecting intelligence into their operating style.

15+ years of Technology Expertise in Government Environment

We also use our technology expertise to create enterprise apps, mobile apps, custom developments across diverse FinTech platforms.

Knowledge of Global Financial Markets

In-house Expertise in 25+ Technologies

Project Management Expertise of 5000+

80% Technical Workforce

Our Services

CUSTOM SOFTWARE DEVELOPMENT

SOFTWARE PRODUCT DEVELOPMENT

DATA ANALYTICS

APPLICATION MANAGEMENT SERVICES

Connect with us for a Free Consultation

www.synapone.com | info@synapone.com