Data Science Services

Enabling businesses leverage the power of Big Data and Predictive Analytics to derive real-time insights and improve operational efficiencies.

Modern businesses are incomplete without data science and advanced analytics. These future technologies have evolved from being just fancy terminologies to business-critical solutions. We help our clients solve the toughest data challenges to increase operational efficiencies and increase customer satisfaction.

We focus on Machine Learning, Advanced Analytics, Scalable Cloud Infrastructure and Big Data Platforms. Our strong R&D team keeps us at the forefront of Big Data movement, helping us to manage and deliver insights from the vast amount of data in the cloud.

We use Data to solve complex business problems.

At DataFoundry, we offer Data Science as a Service (DSaaS) and build innovative analytics systems for progressive businesses, leveraging the modern techniques of data collection and processing. Our experts will grab your data from every possible source, load it into our proprietary models, and deliver data-driven insights from our advanced analytics modules. The best part - we do it all in the cloud so there is no need for expensive software, additional trained staff, or third-party consultants.

Deliverables

Data Science strategy roadmap.
Advice from DataFoundry subject matter experts.
Regular meetings (weekly/bi-weekly)
Architectural review, open issue review, projects and program status review.
Product/Engineering feature request and issue tracking.
Change management best practices session.
Long-term shared account plan.
Quarterly business reviews.

Scope and Pricing
Minimum 2-month engagement.
Pricing will be agreed upon by the customer and Data Foundry and specified in the applicable Ordering Document.

Key Achievements

Data Science Services Overview

Review the concept and objective of Data Science with the customer.

Use Case Identification Workshop

Facilitate group ideation with the key line of business owners and stakeholders to identify viable use cases.

Stakeholder Interviews

Gather information on dataset location, access, and characteristics.

Technical Assessment

Conduct high-level analysis of proposed applications and use cases relative to dataset capabilities and limitations.

Recommendations

Prepare an executive report for the customer on findings, and recommended next steps on business use cases and review critical learnings. Discuss the next steps for technical implementation.

Implementation

Assign onshore/offshore resources for project completion.