Machine Learning & AI Technology

Facilitating your transformation to an innovative AI-driven enterprise

Artificial intelligence and Machine Learning technologies have become a buzzword for savvy entrepreneurs. They have the potential to change the way you conduct your business. In fact, these upcoming technologies promise to take care of all the mundane tasks that your employees are currently handling, freeing up their time to be more creative and perform the work that machines cannot do.

According to a study by Constellation Research, by 2025, the AI market will surpass $100 billion. According to another study by Narrative Science, almost 58% of business executives are already using predictive analytics within their organizations.

By 2020, 85% of all customer interactions will be managed without a human, says Gartner.

At Data Foundry, our mission is to leverage deep learning technologies and help customers extract value from vast volumes of data. Our AI and Machine Learning Services will help you integrate your structured and unstructured data into a unified platform that allows you access to valuable insights.

Deliverables

ML & AI strategy roadmap.
Advice from Data Foundry 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

Machine Learning Overview

Review the concept and objective of machine learning with the customer.

Use Case Identification Workshop

Facilitate group ideation with key business owners and stakeholders to identify at least three viable machine learning use cases.

Stakeholder Interviews

Gather information on dataset location, access, and characteristics.

Technical Assessment

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

Recommendations

Prepare a report for the customer on findings, and recommended next steps for machine learning strategy on business use cases and review key learnings.

Discuss steps for technical implementation.

Implementation

Assign onshore/offshore resources for project completion.