Data Analytics, IoT & AI/ML Technology Solutions in Manufacturing





## Data and IoT & AI/ML technologies improve manufacturing by:

- Increasing company efficiencies
- Enhancing supply chain management
- Identifying patterns to improve processes
- Predicting product lifespan and customer demand
- Monitoring machine usage, reliability and predictive maintenance

The manufacturing sector is arguably poised to benefit the most from Data Analytics and IoT and AI/ML Technologies. All individuals and companies are influenced in some way by manufacturing, and the industry is sitting on vast amounts of data. Harnessing the power of data enables manufacturers to predict with near certainty consumer needs and manufacture high-quality goods products with greater market appeal. When it comes to data science for manufacturing, the greatest opportunity to improve efficiency and quality lies in combining it with IoT technologies to meet customer demand and create new revenue streams by gathering consumer data under real world conditions for analysis.

## No out-of-pocket cost!

Space is limited. Contact us at 330.244.4746.

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