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Learning Style: On Demand

Technology:

Difficulty: Intermediate

Course Duration: 1 Hour

## Machine Learning Options in the Cloud



### About this Course:

Artificial intelligence and machine learning are steadily making their way into enterprise applications in areas such as customer support, fraud detection, and business intelligence. There is every reason to believe that much of it will happen in the cloud.

In this course the following will be covered:

- What Machine learning is about and why It's a better alternative to leveraging static program instructions (instead making data-driven predictions or decisions that will improve over time without human intervention and additional programming)
- Machine Learning options around AWS, Azure and GCP that would provide significant benefits around efficiency.
- TensorFlow , a Python-friendly open-source library for numerical computation that performs machine learning faster

### **Audience:**

- Data Science Professionals
- AI Engineers
- Cloud Computing Professionals

### **Course Outline:**

- What is Machine Learning
- ML and AI Platform
- Whiteboard
- Service Option in the Cloud
- TensorFlow