









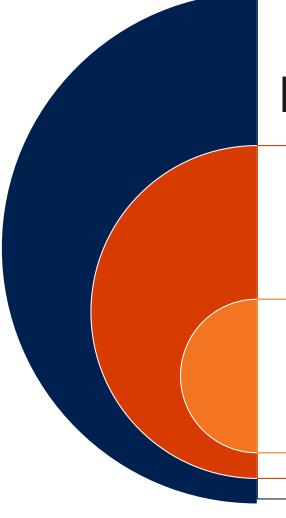
#### **Azure AI Landscape**







The Terminologies



Artificial Intelligence  Any technique that enables computers to mimic human behaviour.

Machine Learning  Ability to learn without being explicitly programmed.

Deep Learning  Learn underlying features in data by using neural networks.

## Al Services in Azure

Bringing the best of AI to Azure and the best of Azure to AI







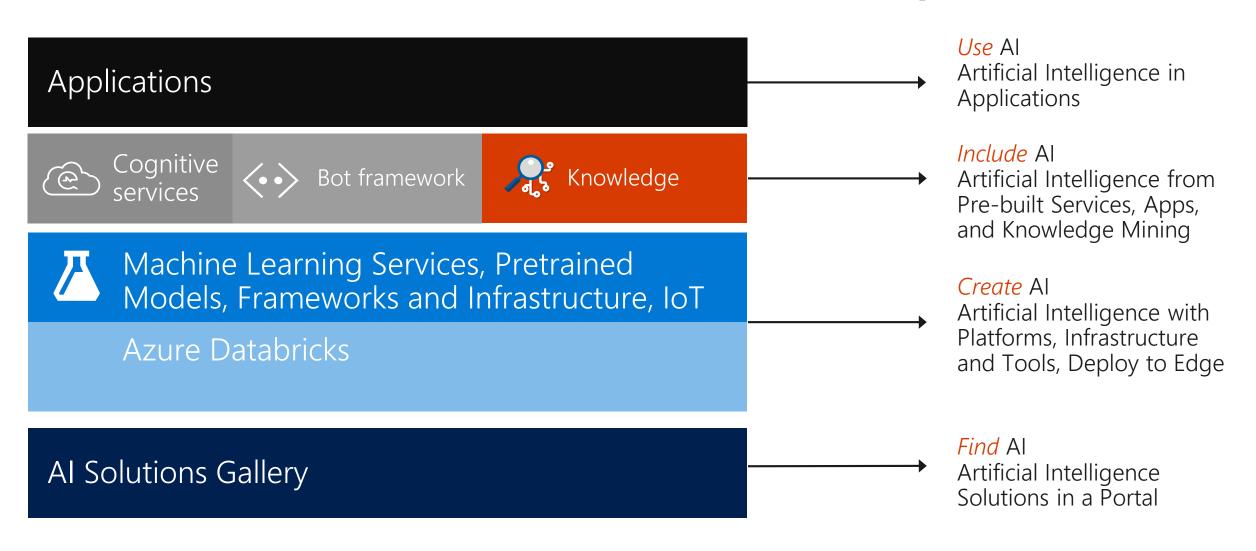




Pre-Built AI
Azure Cognitive Services

Conversational Al Azure Bot Service Custom Al Azure Machine Learning

# The Azure Al Landscape









# Use AI - Agent

Cortana

1,000+ skills and knowledge, 133 million users | 12 billion questions









# **Use AI - Applications**

Office 365 Skype

Dynamics 365 Teams

SwiftKey Calendar.help

Pix

Customer Service and Support









### Include AI -

#### **Services**

Cognitive Services

Cognitive Services Customizations

**Bot Framework** 

Knowledge Mining







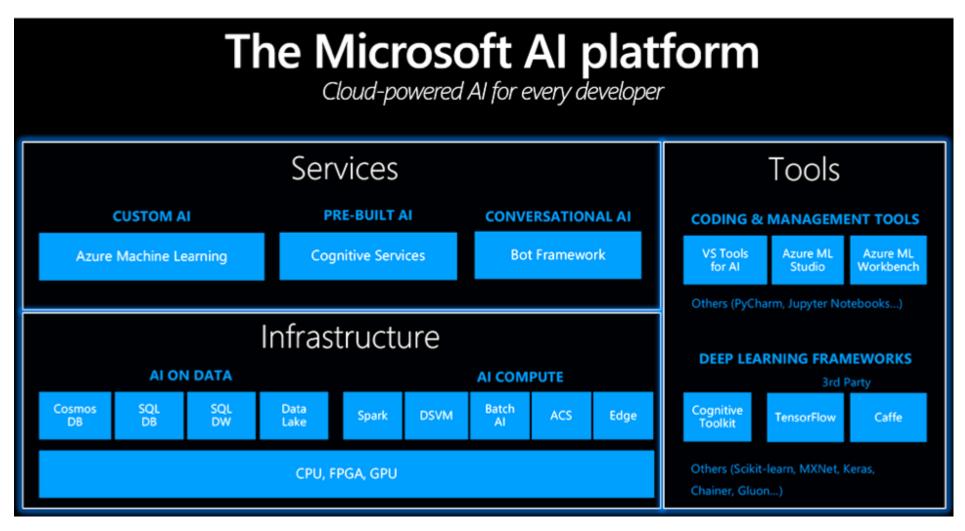
# Create AI - Infrastructure and Tools

Data Science Process
Pretrained Models
Azure Databricks
Services and Frameworks
Infrastructure



#### Find AI - Solution Portal





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