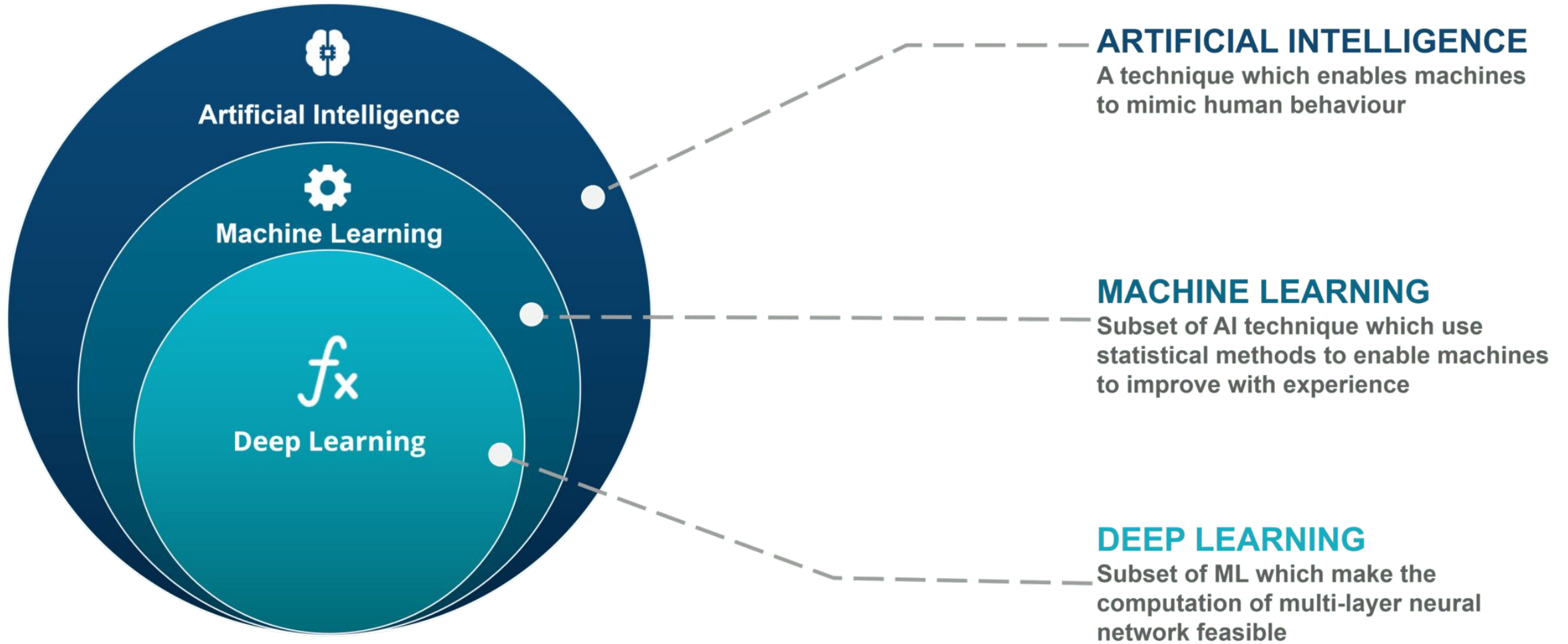


Deep Learning from Scratch

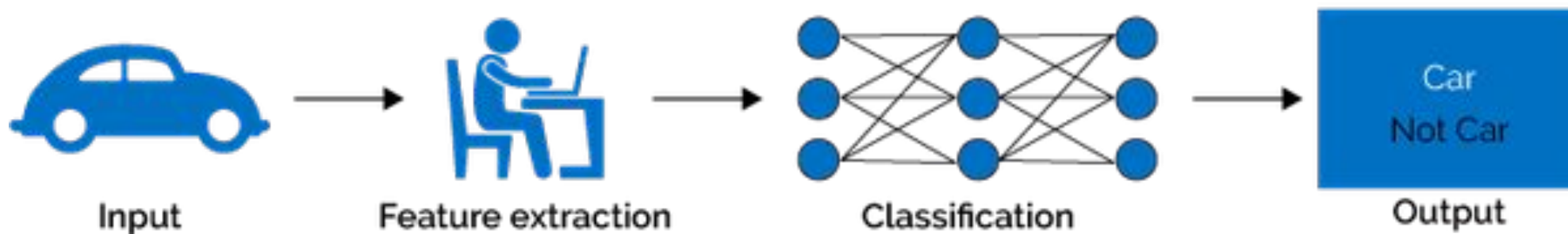
Theory + Practical

AI vs ML vs DL

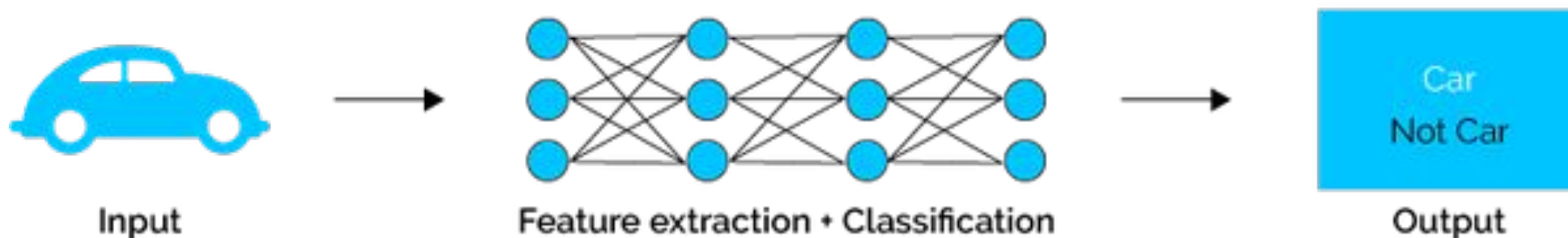


ML vs DL

Machine Learning

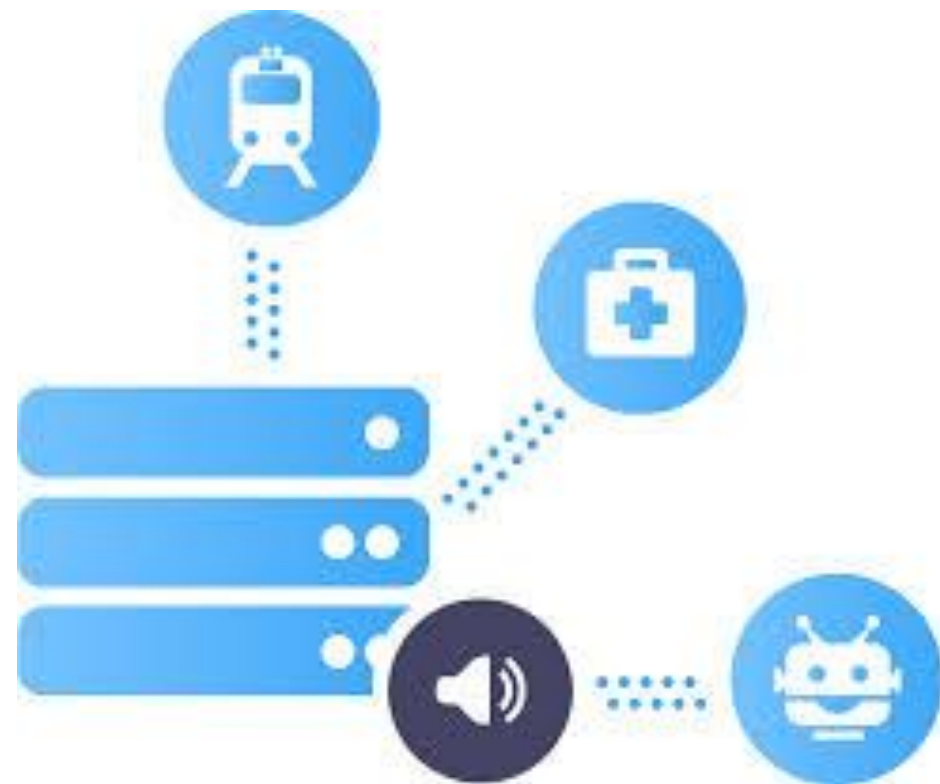


Deep Learning



So, What do you think, what is Deep Learning

Deep learning is a machine learning technique that learns features and task directly from the data, where data may be images, text or sound!



So, What we learn in this course

- Artificial Neural Network
- Convolutional neural network
- Recurrent neural network
- Boltzmann machine Vs Deep BM
- Self organizing maps
- Autoencoder
- GAN (Generative Adversarial Network)
- Deep Q Learning
- *Pre Train Model (CNN Architecture and many more...*

Keras

Vs

TensorFlow

Thank You!