# ML vs DL

## ML

→ Random Forest
→ Naive Bayes
→ Nearest Neighbour

→ Support vector Machine

→ .... many more

( since the advent of DL
these are often referred
to as "shallow algorithms").

## DL

✶→ Neural Networks
✶→ Fully connected neural
network
✶→ Convolutional neural
network
✶→ Recurrent neural
network
→ Transformer
→ .... many more

✶ → what we're focused
on building
( with TensorFlow)

(depending how you represent
your problem, many algorithms
can be used for both)

Structured
Data    ←—————————————→    unstructured
Data