MACHINE LEARNING TIMELINE

Bayes' theorem is published.

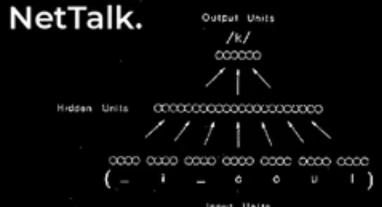
$$P[A_n/B] = \frac{P[B/A_n] \cdot P[A_n]}{\sum P[B/A_i] \cdot P[A_i]}$$

George Boole creates Boolean Logic.



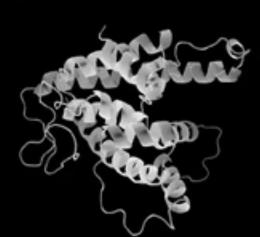
Arthur Samuel creates the first computer program at IBM.

Sejnowski and Rosenberg create the neural network,



Google creates an **unsupervised** neural network.

AlphaFold 1, a technology capable of predicting protein structures, is created.



1764 1842

1847

1936

1952

1959

1985

2006

2012

2016

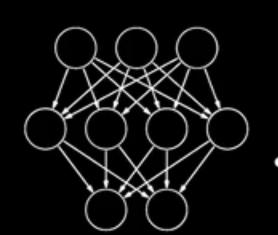
2018

Ada Lovelace lays the foundations of the first 1 algorithm.





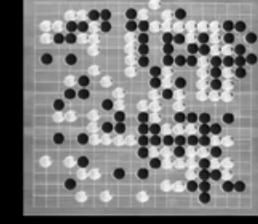
MADALINE, the first artificial neural network, **is created.**



Geofrrey Hinton invents the term "Deep Learning".



AlphaGo beats the first human player.



The Steps of ML