

Part 2/3:

MLP Structure and Forward Propagation

9. Single-layer Perceptron Review
10. Multi-layer Perceptron Architecture
11. Weights and Biases
12. Forward Propagation Algorithm
13. Activation Functions - Sigmoid, Tanh
14. ReLU and Its Variants
15. Output Layer Design (Regression vs Classification)
16. Network Capacity and Complexity