**IBM Quantum Lab**

<https://lab.quantum-computing.ibm.com/user/61e06093d1eb07a2dd4935cc/lab/tree/qiskit-textbook/content/what-is-quantum.ipynb>

**Tutorials**

Quantum-related Math for beginners: 📖 The Mathematics of Quantum Mechanics by Martin LaForest, PhD <http://www.stat.ucla.edu/~ywu/linear.pdf>

Quantum computing for the very curious

<https://quantum.country/qcvc>

Machine Learning Tutorials

https://qiskit.org/documentation/machine-learning/tutorials/index.html

Quantum Neural Networks

<https://qiskit.org/documentation/machine-learning/tutorials/01_neural_networks.html>

Implementing Artificial Neural Network(Classification) in Python From Scratch

<https://www.analyticsvidhya.com/blog/2021/10/implementing-artificial-neural-networkclassification-in-python-from-scratch/>

Recurrent Neural Networks by Example in Python

<https://towardsdatascience.com/recurrent-neural-networks-by-example-in-python-ffd204f99470>

Beginners Guide to Convolutional Neural Network with Implementation in Python

<https://www.analyticsvidhya.com/blog/2021/08/beginners-guide-to-convolutional-neural-network-with-implementation-in-python/>

Quantum Neural Networks (Intermediate)

<https://www.qmunity.tech/tutorials/quantum-neural-networks>

Quantum Convolutional Neural Network

<https://www.tensorflow.org/quantum/tutorials/qcnn>

QNLP Qiskit Hackathon

<https://github.com/PaulaGarciaMolina/QNLP_Qiskit_Hackathon/commit/0ea31bb78df761404782f50220f958aed4c4c55e>

Introduction to Quantum Information Science by Artur Ekert ( University of Oxford)

<https://www.youtube.com/playlist?list=PLkespgaZN4gmu0nWNmfMflVRqw0VPkCGH>