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(weights  $W$  and  $b$  biases) is the most genuine part of Deep Learning and we can see this learning process in a neural network as an iterative process of “going and return” by the layers of neurons. The “going” is a forward-propagation of the information and

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the “return ” is a back-propagation of the information.

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on how neurons in the brain work and applying a similar analogy to help machines learn by the use of Artificial Neural Networks....

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Deep learning architectures have been applied to social network filtering, image recognition, financial fraud detection, speech recognition, computer vision, medical image processing, natural language processing, visual art processing, drug discovery and



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design, toxicology, bioinformatics, customer relationship management, audio recognition, and many, many other fields and concepts. Deep learning models are everywhere!

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The majority of modern deep learning architectures are based on artificial neural networks (ANNs). They use many layers of nonlinear processing units for feature extraction and

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transformation. Each successive layer uses the output of the previous layer for its input. What they learn forms a hierarchy of concepts.

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The Complete Beginner ' s Guide to

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Deep Learning: Artificial Algorithms

Deep learning is a complex concept that sounds complicated.

This article will make a introduction to deep learning in a more concise way for beginners to understand. Start with machine learning Machine learning means

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that machines can learn to use big data sets to learn rather than hard-coded rules.

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discovery (unsupervised learning) and knowledge-based prediction. Big data is the fuel for deep learning. When both are combined, an organization can reap unprecedented results in term of productivity, sales, management, and innovation. Deep learning can

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machine learning concerned with  
algorithms inspired by the

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structure and function of the brain called artificial neural networks.

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neural networks, and deep belief networks have found applications in various fields including natural language processing, computer vision, bioinformatics, speech recognition, audio recognition, machine translation, social network filtering, drug design, and even

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terminologies used in Deep

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Loss Functions; Optimizers;

Parameters vs Hyperparameters;

Epochs, Batches & Iterations;

Conclusion to Terminologies;

Introduction to Learning;

Supervised Learning

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Deep Learning Crash Course - Learn the Key Concepts and Terms

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you need to use specific algorithms with various tools for different tasks.

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5 Beginner Friendly Steps to Learn Machine Learning and ...

In addition to covering these concepts, we also show how to implement some of the concepts in code using Keras, a neural network API written in Python. We

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will learn about layers in an artificial neural network, activation functions, backpropagation, convolutional neural networks (CNNs), data augmentation, transfer learning and much more!

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