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Make your Own Neural Network makes a excellent attempt to explain a Neural

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Network (NN) as simply as possible. The language and tone of the book is simple and concise and it stays very focused to explaining what a NN is in the first chapter in lay English and then offers a practical working example in Python in the second chapter.

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**Rashid, Tariq: 9781530826605 ...**

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Rashid

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If you want to build and run your own  
simulated neural network and you know  
the Python programming language, you

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could probably do the same by downloading the code from Tariq's Github project webpage. On the other hand if you want a fairly deep understanding of how it all actually works, this book is very good indeed.

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mathematics to master the art of neural networks. A programmer can make his own network by using the python programming language.

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Yes, our neural network will recognize cats. Classic, but it's a good way to learn

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the basics! Your first neural network. The objective is to build a neural network that will take an image as an input and output whether it is a cat picture or not. Feel free to grab the entire notebook and the dataset here. It also contains some useful ...

## **Step-by-step Guide to Building Your**

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## **Own Neural Network ...**

I've certainly learnt a lot writing my own Neural Network from scratch. Although Deep Learning libraries such as TensorFlow and Keras makes it easy to build deep nets without fully understanding the inner workings of a Neural Network, I find that it's beneficial for aspiring data scientist to gain a

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deeper understanding of Neural Networks.

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You'll remember from Make Your Own Neural Network that parameters are adjusted by a small amount that depends on the gradient of the objective



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function. The reason we have different signs in these update rules is that  $y$  is trying to minimise  $f$  by moving down the gradient, but  $x$  is trying to maximise  $f$  by moving up the gradient.

### **Make Your Own Neural Network**

Neural Networks are like the workhorses of Deep learning. With enough data and

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computational power, they can be used to solve most of the problems in deep learning. It is very easy to use a Python or R library to create a neural network and train it on any dataset and get a great accuracy.

## **How to build a Neural Network from scratch**

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First the neural network assigned itself random weights, then trained itself using the training set. Then it considered a new situation [1, 0, 0] and predicted 0.99993704. The correct answer was 1.

## **How to build a simple neural network in 9 lines of Python ...**

A gentle journey through the

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mathematics of neural networks, and making your own using the Python computer language. Neural networks are a key element of deep learning and artificial intelligence, which today is capable of some truly impressive feats.

**Make Your Own Neural Network by  
Tariq Rashid**

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Code for the Make Your Own Neural Network book. Contribute to makeyourownneuralnetwork/makeyourownneuralnetwork development by creating an account on GitHub.

**makeyourownneuralnetwork/mnist\_train\_100.csv at master ...**

Neural networks can be intimidating,

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especially for people with little experience in machine learning and cognitive science! However, through code, this tutorial will explain how neural networks operate. By the end, you will know how to build your own flexible, learning network, similar to Mind.

## **Mind: How to Build a Neural**

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## **Network (Part One)**

You'll learn to code in Python and make your own neural network, teaching it to recognise human handwritten numbers, and performing as well as professionally developed networks. Part 1 is about ideas. We introduce the mathematical ideas underlying the neural networks, gently with lots of illustrations and

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examples. Part 2 is practical.

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Tuesday, 24 May 2016. Complex Valued  
Neural Networks - Experiments Update:  
the link between the phase rotated by  
these neurons and frequency



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components of an image is not clear.  
Needs more work ...

## **Make Your Own Neural Network: Complex Valued Neural ...**

Arduino Neural Network Robot: This instructable is based on a 3 Part series I made for the Make YouTube Channel which shows you exactly how to

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prototype, design, assemble, and program, your own Arduino neural network robot. After watching the full series, you should have a bet...

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