Hamed Habibi Aghdam Elnaz Jahani Heravi

# Guide to Convolutional Neural Networks

A Practical Application to Traffic-Sign Detection and Classification



# **Neural Networks Guide**

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#### **Neural Networks Guide:**

Neural Network Projects with Python James Loy, 2019-02-28 Build your Machine Learning portfolio by creating 6 cutting edge Artificial Intelligence projects using neural networks in Python Key FeaturesDiscover neural network architectures like CNN and LSTM that are driving recent advancements in AIBuild expert neural networks in Python using popular libraries such as KerasIncludes projects such as object detection face identification sentiment analysis and moreBook Description Neural networks are at the core of recent AI advances providing some of the best resolutions to many real world problems including image recognition medical diagnosis text analysis and more This book goes through some basic neural network and deep learning concepts as well as some popular libraries in Python for implementing them It contains practical demonstrations of neural networks in domains such as fare prediction image classification sentiment analysis and more In each case the book provides a problem statement the specific neural network architecture required to tackle that problem the reasoning behind the algorithm used and the associated Python code to implement the solution from scratch In the process you will gain hands on experience with using popular Python libraries such as Keras to build and train your own neural networks from scratch By the end of this book you will have mastered the different neural network architectures and created cutting edge AI projects in Python that will immediately strengthen your machine learning portfolio What you will learnLearn various neural network architectures and its advancements in AIMaster deep learning in Python by building and training neural networkMaster neural networks for regression and classificationDiscover convolutional neural networks for image recognitionLearn sentiment analysis on textual data using Long Short Term MemoryBuild and train a highly accurate facial recognition security systemWho this book is for This book is a perfect match for data scientists machine learning engineers and deep learning enthusiasts who wish to create practical neural network projects in Python Readers should already have some basic knowledge of machine learning and neural networks

Introduction to Deep Learning and Neural Networks with PythonTM Ahmed Fawzy Gad, Fatima Ezzahra Jarmouni, 2020-11-25 Introduction to Deep Learning and Neural Networks with PythonTM A Practical Guide is an intensive step by step guide for neuroscientists to fully understand practice and build neural networks Providing math and PythonTM code examples to clarify neural network calculations by book s end readers will fully understand how neural networks work starting from the simplest model Y X and building from scratch Details and explanations are provided on how a generic gradient descent algorithm works based on mathematical and PythonTM examples teaching you how to use the gradient descent algorithm to manually perform all calculations in both the forward and backward passes of training a neural network Examines the practical side of deep learning and neural networks Provides a problem based approach to building artificial neural networks using real data Describes PythonTM functions and features for neuroscientists Uses a careful tutorial approach to describe implementation of neural networks in PythonTM Features math and code examples via companion website with helpful instructions for easy implementation Guide to

Neural Computing Applications Lionel Tarassenko, 1998-01-30 Neural networks have shown enormous potential for commercial exploitation over the last few years but it is easy to overestimate their capabilities A few simple algorithms will learn relationships between cause and effect or organise large volumes of data into orderly and informative patterns but they cannot solve every problem and consequently their application must be chosen carefully and appropriately This book outlines how best to make use of neural networks It enables newcomers to the technology to construct robust and meaningful non linear models and classifiers and benefits the more experienced practitioner who through over familiarity might otherwise be inclined to jump to unwarranted conclusions The book is an invaluable resource not only for those in industry who are interested in neural computing solutions but also for final year undergraduates or graduate students who are working on neural computing projects It provides advice which will help make the best use of the growing number of commercial and public domain neural network software products freeing the specialist from dependence upon external consultants

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made as standalone as possible to allow the reader to skip back and forth without getting lost with the glossary at the very end serving as a handy summary Where possible references have been included to support the presented conclusions and encourage the reader to scrutinize the traditional media in search of clues Neural Networks An Essential Beginners Guide to Artificial Neural Networks and their Role in Machine Learning and Artificial Intelligence cover topics such as Programming a smart er computer Composition Giving neural networks legs to stand on The magnificent wetware Personal assistants Tracking users in the real world Self driving neural networks Taking everyone s job Quantum leap in computing Attacks on neural networks Neural network war Ghost in the machine No backlash And Much Much More So if you want to learn about Neural Networks without having to go through heavy textbooks click add to cart Deep Learning and Artificial Intelligence John Slavio, 2019-07-24 Welcome to this book on Deep Learning and Neural Networks We regoing to be diving into what neural networks are what the current neural networks out there do with an API Once we go over how everything works and how each of these new technologies work we will go over the many different applications in general life and business There have been a lot of news stories about how there are going to be self driving cars machines that make their own products and many other different applications of neural networks that make it sound like a vastly complicated machine However the tool of the neural network is a very simple tool When you hear about the applications that are being created that utilize neural networks you are actually hearing about the amount of work that went behind making a neural network do something that s complicated but not a complicated neural network Neural networks are extremely easy to understand as you will find throughout this book but the problem is that people have made them look complicated Therefore let's go ahead and demystify this subject so that you can get into the field of neural networks yourself and have some fun Here s What s Included In This Book What are Neural Networks Biological Neural Networks Artificial Neural Networks Keras Model and Layers Different Deep Learning Algorithms Benefits of Neural Networks Business Applications of Neural Networks

Neural Network A Complete Guide - 2021 Edition Gerardus Blokdyk, Deep Learning Essentials Anurag Bhardwaj, Wei Di, Jianing Wei, 2018-01-30 Get to grips with the essentials of deep learning by leveraging the power of Python Key Features Your one stop solution to get started with the essentials of deep learning and neural network modeling Train different kinds of neural networks to tackle various problems in Natural Language Processing computer vision speech recognition and more Covers popular Python libraries such as Tensorflow Keras and more along with tips on training deploying and optimizing your deep learning models in the best possible manner Book Description Deep Learning a trending topic in the field of Artificial Intelligence today and can be considered to be an advanced form of machine learning which is quite tricky to master This book will help you take your first steps in training efficient deep learning models and applying them in various practical scenarios You will model train and deploy different kinds of neural networks such as Convolutional Neural Network Recurrent Neural Network and will see some of their applications in real world domains including computer

vision natural language processing speech recognition and so on You will build practical projects such as chatbots implement reinforcement learning to build smart games and develop expert systems for image captioning and processing Popular Python library such as TensorFlow is used in this book to build the models This book also covers solutions for different problems you might come across while training models such as noisy datasets small datasets and more This book does not assume any prior knowledge of deep learning By the end of this book you will have a firm understanding of the basics of deep learning and neural network modeling along with their practical applications What you will learn Get to grips with the core concepts of deep learning and neural networks Set up deep learning library such as TensorFlow Fine tune your deep learning models for NLP and Computer Vision applications Unify different information sources such as images text and speech through deep learning Optimize and fine tune your deep learning models for better performance Train a deep reinforcement learning model that plays a game better than humans Learn how to make your models get the best out of your GPU or CPU Who this book is for Aspiring data scientists and machine learning experts who have limited or no exposure to deep learning will find this book to be very useful If you are looking for a resource that gets you up and running with the fundamentals of deep learning and neural networks this book is for you As the models in the book are trained using the popular Python based libraries such as Tensorflow and Keras it would be useful to have sound programming knowledge of Python Neural Networks with Python Quick Start Guide Simeon Kostadinov, 2018-11-30 Learn how to develop intelligent applications with sequential learning and apply modern methods for language modeling with neural network architectures for deep learning with Python's most popular TensorFlow framework Key FeaturesTrain and deploy Recurrent Neural Networks using the popular TensorFlow libraryApply long short term memory unitsExpand your skills in complex neural network and deep learning topicsBook Description Developers struggle to find an easy to follow learning resource for implementing Recurrent Neural Network RNN models RNNs are the state of the art model in deep learning for dealing with sequential data From language translation to generating captions for an image RNNs are used to continuously improve results This book will teach you the fundamentals of RNNs with example applications in Python and the TensorFlow library The examples are accompanied by the right combination of theoretical knowledge and real world implementations of concepts to build a solid foundation of neural network modeling Your journey starts with the simplest RNN model where you can grasp the fundamentals The book then builds on this by proposing more advanced and complex algorithms We use them to explain how a typical state of the art RNN model works From generating text to building a language translator we show how some of today s most powerful AI applications work under the hood After reading the book you will be confident with the fundamentals of RNNs and be ready to pursue further study along with developing skills in this exciting field What you will learnUse TensorFlow to build RNN modelsUse the correct RNN architecture for a particular machine learning taskCollect and clear the training data for your models Use the correct Python libraries for any task during the building phase of your

modelOptimize your model for higher accuracyIdentify the differences between multiple models and how you can substitute themLearn the core deep learning fundamentals applicable to any machine learning modelWho this book is for This book is for Machine Learning engineers and data scientists who want to learn about Recurrent Neural Network models with practical use cases Exposure to Python programming is required Previous experience with TensorFlow will be helpful but not mandatory Introduction to Deep Learning and Neural Networks with PythonT Ahmed Fawzy Gad,Fatima Ezzahra Jarmouni,2020-11-26 Introduction to Deep Learning and Neural Networks with PythonT A Practical Guide is an intensive step by step guide for neuroscientists to fully understand practice and build neural networks Providing math and PythonT code examples to clarify neural network calculations by book s end readers will fully understand how neural networks work starting from the simplest model Y X and building from scratch Details and explanations are provided on how a generic gradient descent algorithm works based on mathematical and PythonT examples teaching you how to use the gradient descent algorithm to manually perform all calculations in both the forward and backward passes of training a neural network

A Guide to Convolutional Neural Networks for Computer Vision Salman Khan, Hossein Rahmani, Syed Afaq Ali Shah, Mohammed Bennamoun, 2018-02-13 Computer vision has become increasingly important and effective in recent years due to its wide ranging applications in areas as diverse as smart surveillance and monitoring health and medicine sports and recreation robotics drones and self driving cars Visual recognition tasks such as image classification localization and detection are the core building blocks of many of these applications and recent developments in Convolutional Neural Networks CNNs have led to outstanding performance in these state of the art visual recognition tasks and systems As a result CNNs now form the crux of deep learning algorithms in computer vision This self contained guide will benefit those who seek to both understand the theory behind CNNs and to gain hands on experience on the application of CNNs in computer vision It provides a comprehensive introduction to CNNs starting with the essential concepts behind neural networks training regularization and optimization of CNNs The book also discusses a wide range of loss functions network layers and popular CNN architectures reviews the different techniques for the evaluation of CNNs and presents some popular CNN tools and libraries that are commonly used in computer vision Further this text describes and discusses case studies that are related to the application of CNN in computer vision including image classification object detection semantic segmentation scene understanding and image generation This book is ideal for undergraduate and graduate students as no prior background knowledge in the field is required to follow the material as well as new researchers developers engineers and practitioners who are interested in gaining a quick understanding of CNN models Neural Network PC Tools Russell C. Eberhart, 2014-06-28 This is the first practical guide that enables you to actually work with artificial neural networks on your personal computer It provides basic information on neural networks as well as the following special features source code listings in C actual case studies in a wide range of applications including radar signal detection stock market prediction

musical composition ship pattern recognition and biopotential waveform classification CASE tools for neural networks and hybrid expert system neural networks practical hints and suggestions on when and how to use neural network tools to solve real world problems Neural Networks G David Garson, 1998-09-24 This book provides the first accessible introduction to neural network analysis as a methodological strategy for social scientists. The author details numerous studies and examples which illustrate the advantages of neural network analysis over other quantitative and modelling methods in widespread use Methods are presented in an accessible style for readers who do not have a background in computer science The book provides a history of neural network methods a substantial review of the literature detailed applications coverage of the most common alternative models and examples of two leading software packages for neural network analysis Network Guide to Teaching Justine C. Baker, Francis G. Martin, 1998 Discusses biological and artificial neural networks neural network learning and instructional practice Convolutional Neural Networks In Python Frank Millstein, 2020-07-06 Convolutional Neural Networks in Python This book covers the basics behind Convolutional Neural Networks by introducing you to this complex world of deep learning and artificial neural networks in a simple and easy to understand way It is perfect for any beginner out there looking forward to learning more about this machine learning field This book is all about how to use convolutional neural networks for various image object and other common classification problems in Python Here we also take a deeper look into various Keras layer used for building CNNs we take a look at different activation functions and much more which will eventually lead you to creating highly accurate models able of performing great task results on various image classification object classification and other problems Therefore at the end of the book you will have a better insight into this world thus you will be more than prepared to deal with more complex and challenging tasks on your own Here Is a Preview of What You ll Learn In This Book Convolutional neural networks structure How convolutional neural networks actually work Convolutional neural networks applications The importance of convolution operator Different convolutional neural networks layers and their importance Arrangement of spatial parameters How and when to use stride and zero padding Method of parameter sharing Matrix multiplication and its importance Pooling and dense layers Introducing non linearity relu activation function How to train your convolutional neural network models using backpropagation How and why to apply dropout CNN model training process How to build a convolutional neural network Generating predictions and calculating loss functions How to train and evaluate your MNIST classifier How to build a simple image classification CNN And much much more Get this book NOW and learn more about Convolutional Neural Networks in Python Guide to Convolutional Neural Networks Hamed Habibi Aghdam, Elnaz Jahani Heravi, 2017-05-17 This must read text reference introduces the fundamental concepts of convolutional neural networks ConvNets offering practical guidance on using libraries to implement ConvNets in applications of traffic sign detection and classification The work presents techniques for optimizing the computational efficiency of ConvNets as well as visualization techniques to better understand

the underlying processes The proposed models are also thoroughly evaluated from different perspectives using exploratory and quantitative analysis Topics and features explains the fundamental concepts behind training linear classifiers and feature learning discusses the wide range of loss functions for training binary and multi class classifiers illustrates how to derive ConvNets from fully connected neural networks and reviews different techniques for evaluating neural networks presents a practical library for implementing ConvNets explaining how to use a Python interface for the library to create and assess neural networks describes two real world examples of the detection and classification of traffic signs using deep learning methods examines a range of varied techniques for visualizing neural networks using a Python interface provides self study exercises at the end of each chapter in addition to a helpful glossary with relevant Python scripts supplied at an associated website This self contained guide will benefit those who seek to both understand the theory behind deep learning and to gain hands on experience in implementing ConvNets in practice As no prior background knowledge in the field is required to follow the material the book is ideal for all students of computer vision and machine learning and will also be of great interest to practitioners working on autonomous cars and advanced driver assistance systems Neural Networks Laurie Thomas, 2022-12-27 This book is all about how to use deep learning for computer vision using convolutional neural networks These are the state of the art when it comes to image classification and they beat vanilla deep networks at tasks like mnist In this course we are going to up the ante and look at the streetview house number svhn dataset which uses larger color images at various angles so things are going to get tougher both computationally and in terms of the difficulty of the classification task Benefits of reading this book that you re not going to find anywhere else Introduction to neural networks Structures of neural networks Building a neural network The construction of artificial neurons The biological neurons model How they work The capabilities of neural network structure Organizing your network Deep learning is a new concept that has emerged since the 2000s While deep learning is new to it this is not the case with artificial neural networks a concept on which deep learning is based We hear about the first artificial neuron in 1943 when warren mcculloch and walterpitts published their first mathematical and computer model of the biological neuron the formal neuron The formal neuron is directly inspired by the biological neuron

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