

How to make a neural network in python



Neural Networks In Python Pomona

**Jia-Bao Liu, Muhammad Javaid, Shaohui
Wang, Jinde Cao**



Neural Networks In Python Pomona:

Mathematical Treatment of Nanomaterials and Neural Networks Jia-Bao Liu, Muhammad Javaid, Shaohui Wang, Jinde Cao, 2021-12-03

Streamlit for Data Science Tyler Richards, 2023-09-29 An easy to follow and comprehensive guide to creating data apps with Streamlit including how to guides for working with cloud data warehouses like Snowflake using pretrained Hugging Face and OpenAI models and creating apps for job interviews Key Features Create machine learning apps with random forest Hugging Face and GPT 3 5 turbo models Gain an insight into how experts harness Streamlit with in depth interviews with Streamlit power users Discover the full range of Streamlit s capabilities via hands on exercises to effortlessly create and deploy well designed apps Book Description If you work with data in Python and are looking to create data apps that showcase ML models and make beautiful interactive visualizations then this is the ideal book for you Streamlit for Data Science Second Edition shows you how to create and deploy data apps quickly all within Python This helps you create prototypes in hours instead of days Written by a prolific Streamlit user and senior data scientist at Snowflake this fully updated second edition builds on the practical nature of the previous edition with exciting updates including connecting Streamlit to data warehouses like Snowflake integrating Hugging Face and OpenAI models into your apps and connecting and building apps on top of Streamlit databases Plus there is a totally updated code repository on GitHub to help you practice your newfound skills You ll start your journey with the fundamentals of Streamlit and gradually build on this foundation by working with machine learning models and producing high quality interactive apps The practical examples of both personal data projects and work related data focused web applications will help you get to grips with more challenging topics such as Streamlit Components beautifying your apps and quick deployment By the end of this book you ll be able to create dynamic web apps in Streamlit quickly and effortlessly What you will learn Set up your first development environment and create a basic Streamlit app from scratch Create dynamic visualizations using built in and imported Python libraries Discover strategies for creating and deploying machine learning models in Streamlit Deploy Streamlit apps with Streamlit Community Cloud Hugging Face Spaces and Heroku Integrate Streamlit with Hugging Face OpenAI and Snowflake Beautify Streamlit apps using themes and components Implement best practices for prototyping your data science work with Streamlit Who this book is for This book is for data scientists and machine learning enthusiasts who want to get started with creating data apps in Streamlit It is terrific for junior data scientists looking to gain some valuable new skills in a specific and actionable fashion and is also a great resource for senior data scientists looking for a comprehensive overview of the library and how people use it Prior knowledge of Python programming is a must and you ll get the most out of this book if you ve used Python libraries like Pandas and NumPy in the past

Multivariate Statistics and Machine Learning Daniel J. Denis, 2025-12-29 Multivariate Statistics and Machine Learning is a hands on textbook providing an in depth guide to multivariate statistics and select machine learning topics using R and Python software The book offers a theoretical

orientation to the concepts required to introduce or review statistical and machine learning topics and in addition to teaching the techniques instructs readers on how to perform implement and interpret code and analyses in R and Python in multivariate data science and machine learning domains For readers wishing for additional theory numerous references throughout the textbook are provided where deeper and less hands on works can be pursued With its unique breadth of topics covering a wide range of modern quantitative techniques user friendliness and quality of expository writing *Multivariate Statistics and Machine Learning* will serve as a key and unifying introductory textbook for students in the social natural statistical and computational sciences for years to come

Systems Medicine, 2020-08-24 Technological advances in generated molecular and cell biological data are transforming biomedical research Sequencing multi omics and imaging technologies are likely to have deep impact on the future of medical practice In parallel to technological developments methodologies to gather integrate visualize and analyze heterogeneous and large scale data sets are needed to develop new approaches for diagnosis prognosis and therapy *Systems Medicine Integrative Qualitative and Computational Approaches* is an innovative interdisciplinary and integrative approach that extends the concept of systems biology and the unprecedented insights that computational methods and mathematical modeling offer of the interactions and network behavior of complex biological systems to novel clinically relevant applications for the design of more successful prognostic diagnostic and therapeutic approaches This 3 volume work features 132 entries from renowned experts in the fields and covers the tools methods algorithms and data analysis workflows used for integrating and analyzing multi dimensional data routinely generated in clinical settings with the aim of providing medical practitioners with robust clinical decision support systems Importantly the work delves into the applications of systems medicine in areas such as tumor systems biology metabolic and cardiovascular diseases as well as immunology and infectious diseases amongst others This is a fundamental resource for biomedical students and researchers as well as medical practitioners who need to need to adopt advances in computational tools and methods into the clinical practice Encyclopedic coverage one stop resource for access to information written by world leading scholars in the field of Systems Biology and Systems Medicine with easy cross referencing of related articles to promote understanding and further research Authoritative the whole work is authored and edited by recognized experts in the field with a range of different expertise ensuring a high quality standard Digitally innovative Hyperlinked references and further readings cross references and diagrams images will allow readers to easily navigate a wealth of information

Recurrent 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 Features Train and deploy Recurrent Neural Networks using the popular TensorFlow library Apply long short term memory units Expand your skills in complex neural network and deep learning topics Book 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 learn Use TensorFlow to build RNN models Use the correct RNN architecture for a particular machine learning task Collect and clear the training data for your models Use the correct Python libraries for any task during the building phase of your model Optimize your model for higher accuracy Identify the differences between multiple models and how you can substitute them Learn the core deep learning fundamentals applicable to any machine learning model Who 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

Hands-On Deep Learning Architectures with Python Yuxi (Hayden) Liu, Saransh Mehta, 2019-04-30 Concepts tools and techniques to explore deep learning architectures and methodologies Key Features Explore advanced deep learning architectures using various datasets and frameworks Implement deep architectures for neural network models such as CNN RNN GAN and many more Discover design patterns and different challenges for various deep learning architectures

Book Description Deep learning architectures are composed of multilevel nonlinear operations that represent high level abstractions this allows you to learn useful feature representations from the data This book will help you learn and implement deep learning architectures to resolve various deep learning research problems Hands On Deep Learning Architectures with Python explains the essential learning algorithms used for deep and shallow architectures Packed with practical implementations and ideas to help you build efficient artificial intelligence systems AI this book will help you learn how neural networks play a major role in building deep architectures You will understand various deep learning architectures such as AlexNet VGG Net GoogleNet with easy to follow code and diagrams In addition to this the book will also guide you in building and training various deep architectures such as the Boltzmann mechanism autoencoders convolutional neural networks CNNs recurrent neural networks RNNs natural language processing NLP GAN and more all with practical implementations By the end of this book you will be able to construct deep models using popular frameworks and datasets with the required design patterns for each architecture You will be ready to explore the potential of deep

architectures in today's world What you will learn Implement CNNs RNNs and other commonly used architectures with Python Explore architectures such as VGGNet AlexNet and GoogLeNet Build deep learning architectures for AI applications such as face and image recognition fraud detection and many more Understand the architectures and applications of Boltzmann machines and autoencoders with concrete examples Master artificial intelligence and neural network concepts and apply them to your architecture Understand deep learning architectures for mobile and embedded systems Who this book is for If you're a data scientist machine learning developer engineer or deep learning practitioner or are curious about AI and want to upgrade your knowledge of various deep learning architectures this book will appeal to you You are expected to have some knowledge of statistics and machine learning algorithms to get the best out of this book **Hands-on Machine**

Learning with Python Ashwin Pajankar, Aditya Joshi, 2022-03-20 Here is the perfect comprehensive guide for readers with basic to intermediate level knowledge of machine learning and deep learning It introduces tools such as NumPy for numerical processing Pandas for panel data analysis Matplotlib for visualization Scikit learn for machine learning and PyTorch for deep learning with Python It also serves as a long term reference manual for the practitioners who will find solutions to commonly occurring scenarios The book is divided into three sections The first section introduces you to number crunching and data analysis tools using Python with in depth explanation on environment configuration data loading numerical processing data analysis and visualizations The second section covers machine learning basics and Scikit learn library It also explains supervised learning unsupervised learning implementation and classification of regression algorithms and ensemble learning methods in an easy manner with theoretical and practical lessons The third section explains complex neural network architectures with details on internal working and implementation of convolutional neural networks The final chapter contains a detailed end to end solution with neural networks in PyTorch After completing Hands on Machine Learning with Python you will be able to implement machine learning and neural network solutions and extend them to your advantage What You'll Learn Review data structures in NumPy and Pandas Demonstrate machine learning techniques and algorithm Understand supervised learning and unsupervised learning Examine convolutional neural networks and Recurrent neural networks Get acquainted with scikit learn and PyTorch Predict sequences in recurrent neural networks and long short term memory Who This Book Is For Data scientists machine learning engineers and software professionals with basic skills in Python programming [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

Deep Learning for Natural Language Processing Palash Goyal,Sumit Pandey,Karan Jain,2018-06-26 Discover the concepts of deep learning used for natural language processing NLP with full fledged examples of neural network models such as recurrent neural networks long short term memory networks and sequence 2 sequence models You ll start by covering the mathematical prerequisites and the fundamentals of deep learning and NLP with practical examples The first three chapters of the book cover the basics of NLP starting with word vector representation before moving onto advanced algorithms The final chapters focus entirely on implementation and deal with sophisticated architectures such as RNN LSTM and Seq2seq using Python tools TensorFlow and Keras Deep Learning for Natural Language Processing follows a progressive approach and combines all the knowledge you have gained to build a question answer chatbot system This book is a good starting point for people who want to get started in deep learning for NLP All the code presented in the book will be available in the form of IPython notebooks and scripts which allow you to try out the examples and extend them in interesting ways What You Will Learn Gain the fundamentals of deep learning and its mathematical prerequisites Discover deep learning frameworks in Python Develop a chatbot Implement a research paper on sentiment classification Who This Book Is For Software developers who are curious to try out deep learning with NLP

Introduction to Deep Learning and Neural Networks with Python™ Ahmed Fawzy Gad,Fatima Ezzahra Jarmouni,2020-11-25 Introduction to Deep Learning and Neural Networks with Python™ A Practical Guide is an intensive step by step guide for neuroscientists to fully understand practice and build neural networks Providing math and Python™ 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 Python™ 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 Python™ functions and features for neuroscientists Uses a careful tutorial approach to describe implementation of neural networks in Python™ Features math and code examples via companion website with helpful instructions for easy implementation

Applied Neural Networks with TensorFlow 2 Orhan Gazi Yalçın,2021 Implement deep learning applications using TensorFlow while learning the why through in depth conceptual explanations You ll start by learning what deep learning offers over other machine learning models Then familiarize yourself with several technologies used to create deep learning models While some of these technologies are complementary such as Pandas Scikit Learn and Numpy others are competitors such as PyTorch Caffe and Theano This book clarifies the positions of deep learning and Tensorflow among their peers You ll then work on supervised deep learning models to gain applied experience with the technology A single layer of multiple perceptrons will be used to build a shallow neural network before turning it into a deep neural network After showing the structure of the ANNs a real life application will be created with Tensorflow 2 0 Keras API Next you ll work on data augmentation and batch normalization methods Then the Fashion MNIST dataset will be used to train a CNN CIFAR10 and Imagenet pre trained models will be loaded to create already advanced CNNs Finally move into theoretical applications and unsupervised learning with auto encoders and reinforcement learning with tf agent models With this book you ll delve into applied deep learning practical functions and build a wealth of knowledge about how to use TensorFlow effectively You will Compare competing technologies and see why TensorFlow is more popular Generate text image or sound with GANs Predict the rating or preference a user will give to an item Sequence data with recurrent neural networks

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 learn Learn various neural network architectures and its advancements in AI Master deep learning in Python by building and training neural networks Master neural networks for regression and classification Discover convolutional neural networks for image recognition Learn sentiment analysis on textual data using Long Short Term Memory Build and train a highly accurate facial recognition security system Who 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

Python Machine Learning Railey Brandon, 2019-04-25 Have you come across the terms machine learning and neural networks in most articles you have recently read Do you also want to learn how to build a machine learning model that will answer your questions within a blink of your eyes If you responded yes to any of the above questions you have come to the right place Machine learning is an incredibly dense topic It s hard to imagine condensing it into an easily readable and digestible format However this book aims to do exactly that Machine learning and artificial intelligence have been used in different machines and applications to improve the user s experience One can also use machine learning to make data analysis and predicting the output for some data sets easy All you need to do is choose the right algorithm train the model and test the model before you apply it on any real world tool It is that simple isn t it Apart from this you will also learn more about The Different Types Of Learning Algorithm That You Can Expect To Encounter The Numerous Applications Of Machine Learning And Deep Learning The Best Practices For Picking Up Neural Networks What Are The Best Languages And Libraries To Work With The Various Problems That You Can Solve With Machine Learning Algorithms And much more Well you can do it faster if you use Python This language has made it easy for any user even an amateur to build a strong machine learning model since it has numerous directories and libraries that make it easy for one to build a model Do you want to know how to build a machine learning model and a neural network So what are you waiting for Grab a copy of this book now

Hands-On Neural Networks Leonardo De Marchi, Laura Mitchell, 2019-05-30 Design and create neural networks with deep learning and artificial intelligence principles using OpenAI Gym TensorFlow and Keras Key Features Explore neural network architecture and understand how it functions Learn algorithms to solve common problems using back propagation and perceptrons Understand how to apply neural networks to applications with the help of useful illustrations Book Description Neural networks play a very important role in deep learning and artificial intelligence AI with applications in a wide variety of domains right from medical diagnosis to financial forecasting and even machine diagnostics Hands On Neural Networks is designed to guide you through learning about neural networks in a practical way The book will get you started by giving you a brief introduction to perceptron networks You will then gain insights into machine learning and also understand what the future of AI could look like Next you will study how embeddings can be used to process textual data and the role of long short term memory networks LSTMs in helping you solve common natural language processing NLP

problems The later chapters will demonstrate how you can implement advanced concepts including transfer learning generative adversarial networks GANs autoencoders and reinforcement learning Finally you can look forward to further content on the latest advancements in the field of neural networks By the end of this book you will have the skills you need to build train and optimize your own neural network model that can be used to provide predictable solutions What you will learn

Learn how to train a network by using backpropagation Discover how to load and transform images for use in neural networks Study how neural networks can be applied to a varied set of applications Solve common challenges faced in neural network development Understand the transfer learning concept to solve tasks using Keras and Visual Geometry Group VGG network Get up to speed with advanced and complex deep learning concepts like LSTMs and NLP Explore innovative algorithms like GANs and deep reinforcement learning Who this book is for If you are interested in artificial intelligence and deep learning and want to further your skills then this intermediate level book is for you Some knowledge of statistics will help you get the most out of this book

Neural Networks and Deep Learning with Python a Practical Approach Emmimal P Alexander, 2024-11-17 Neural Networks and Deep Learning with Python A Practical Approach Embark on a journey through the powerful interconnected world of Neural Networks and Deep Learning This comprehensive guide explores foundational and advanced concepts making it an important resource for beginners students and research scholars eager to understand the mechanics of neural networks and their impact across industries This book bridges the gap between theory and real world applications through structured explanations mathematical formulas hands on Python code and intuitive diagrams Inside you ll discover Essentials of Neural Networks From perceptrons to multi layer networks uncover the core building blocks that define how neural networks learn and operate Deep Learning Explained Go beyond the basics with an exploration of deep learning architectures like CNNs RNNs and GANs See how these systems drive innovations in vision natural language processing and generative models Python Code and Practical Exercises Designed for hands on learning the book includes clear annotated Python code along with practical examples to reinforce understanding and give you the tools to start creating your own models Advanced Topics and Mathematical Foundations Gain a deeper appreciation of the complex mathematics underpinning neural networks With step by step explanations of formulas and concepts you ll master topics such as backpropagation gradient descent and activation functions Diagrams and Visual Aids To ensure complex ideas are easily grasped each section is enhanced with visually engaging diagrams that make concepts intuitive and relatable In this engaging and easy to follow guide you ll find answers to the questions you ve been asking Does it cover advanced topics like reinforcement learning Absolutely This book explores cutting edge topics including reinforcement learning enabling you to build intelligent agents that can make decisions and learn from their environment Are mathematical concepts explained in detail Yes and in a way that s approachable for everyone Complex mathematical foundations from gradient descent to backpropagation are broken down into clear and simple explanations supported by visual aids and step by step derivations

Are there code examples for popular libraries Of course The book is packed with Python code examples using widely used libraries such as TensorFlow PyTorch and Keras allowing you to implement and experiment with neural networks and deep learning models with ease Does it explain model optimization techniques Yes in detail From hyperparameter tuning to advanced optimization algorithms like Adam and RMSprop you ll learn the tricks and strategies to make your models efficient and accurate Is the book suitable for beginners Absolutely The journey begins with the basics of Python and neural networks gradually advancing to complex deep learning architectures ensuring no one is left behind This book doesn t just teach you theory it empowers you to bring ideas to life with hands on projects real world examples and practical exercises Whether you re training a neural network to classify images or fine tuning a deep learning model for sentiment analysis this guide ensures you build confidence with every step Prepare to unlock the limitless potential of AI with Neural Networks and Deep Learning with Python A Practical Approach a must have for every aspiring data scientist AI enthusiast and tech innovator

Python Machine Learning For Beginners Finn Sanders,2019-05-22 Imagine a world where you can make a computer program learn for itself What if it could recognize who is in a picture or the exact websites that you want to look for when you type it into the program What if you were able to create any kind of program that you wanted even as a beginner programmer without all of the convoluted codes and other information that makes your head spin This is actually all possible The programs that were mentioned before are all a part of machine learning This is a breakthrough in the world of information technology which allows the computer to learn how to behave rather than asking the programmer to think of every single instance that may show up with their user ahead of time it is taking over the world and you may be using it now without even realizing it If you have used a search engine worked with photo recognition or done speech recognition devices on your phone then you have worked with machine learning And if you combine it with the Python programming language it is faster more powerful and easier even for beginners to create your own programs today Python is considered the ultimate coding language for beginners but once you start to use it you will never be able to tell Many of the best programs out there use this language behind them and if you are a beginner who is ready to learn this is a great place to start If you have a program in mind or you just want to be able to get some programming knowledge and learn more about the power that comes behind it then this is the guidebook for you Some of the topics that we will discuss include The Fundamentals of Machine Learning Deep learning And Neural Networks How To Set Up Your Environment And Make Sure That Python TensorFlow And Scikit Learn Work Well For You How To Master Neural Network Implementation Using Different Libraries How Random Forest Algorithms Are Able To Help Out With Machine Learning How To Uncover Hidden Patterns And Structures With Clustering How Recurrent Neural Networks Work And When To Use The Importance Of Linear Classifiers And Why They Need To Be Used In Machine Learning And Much More This guidebook is going to provide you with the information you need to get started with Python Machine Learning If you have an idea for a great program but you don t have the technical knowledge to make it happen

then this guidebook will help you get started Machine learning has the capabilities and Python has the ease to help you even as a beginner create any product that you would like If you want to learn more about how to make the best programs with Python Machine learning buy the book today *Hands-On Python Deep Learning for the Web* Anubhav Singh, Sayak Paul, 2020-05-15 Use the power of deep learning with Python to build and deploy intelligent web applications Key Features Create next generation intelligent web applications using Python libraries such as Flask and Django Implement deep learning algorithms and techniques for performing smart web automation Integrate neural network architectures to create powerful full stack web applications Book Description When used effectively deep learning techniques can help you develop intelligent web apps In this book you ll cover the latest tools and technological practices that are being used to implement deep learning in web development using Python Starting with the fundamentals of machine learning you ll focus on DL and the basics of neural networks including common variants such as convolutional neural networks CNNs You ll learn how to integrate them into websites with the frontends of different standard web tech stacks The book then helps you gain practical experience of developing a deep learning enabled web app using Python libraries such as Django and Flask by creating RESTful APIs for custom models Later you ll explore how to set up a cloud environment for deep learning based web deployments on Google Cloud and Amazon Web Services AWS Next you ll learn how to use Microsoft s intelligent Emotion API which can detect a person s emotions through a picture of their face You ll also get to grips with deploying real world websites in addition to learning how to secure websites using reCAPTCHA and Cloudflare Finally you ll use NLP to integrate a voice UX through Dialogflow on your web pages By the end of this book you ll have learned how to deploy intelligent web apps and websites with the help of effective tools and practices What you will learn Explore deep learning models and implement them in your browser Design a smart web based client using Django and Flask Work with different Python based APIs for performing deep learning tasks Implement popular neural network models with TensorFlow js Design and build deep web services on the cloud using deep learning Get familiar with the standard workflow of taking deep learning models into production Who this book is for This deep learning book is for data scientists machine learning practitioners and deep learning engineers who are looking to perform deep learning techniques and methodologies on the web You will also find this book useful if you re a web developer who wants to implement smart techniques in the browser to make it more interactive Working knowledge of the Python programming language and basic machine learning techniques will be beneficial **Deep Learning** Frank Millstein, 2020-08-14 Deep Learning 2 BOOK BUNDLE Deep Learning with Keras This book will introduce you to various supervised and unsupervised deep learning algorithms like the multilayer perceptron linear regression and other more advanced deep convolutional and recurrent neural networks You will also learn about image processing handwritten recognition object recognition and much more Furthermore you will get familiar with recurrent neural networks like LSTM and GAN as you explore processing sequence data like time series text and audio The book will definitely be your

best companion on this great deep learning journey with Keras introducing you to the basics you need to know in order to take next steps and learn more advanced deep neural networks Here Is a Preview of What You ll Learn Here The difference between deep learning and machine learning Deep neural networks Convolutional neural networks Building deep learning models with Keras Multi layer perceptron network models Activation functions Handwritten recognition using MNIST Solving multi class classification problems Recurrent neural networks and sequence classification And much more

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 bundle NOW and SAVE money *Python Programming* Frank Millstein,2020-09-07

Programming With Python 8 BOOK BUNDLE Deep Learning With Keras Here Is A Preview Of What You ll Learn Here The difference between deep learning and machine learning Deep neural networks Convolutional neural networks Building deep learning models with Keras Multi layer perceptron network models And much more Convolutional Neural Networks In Python Here Is A Preview Of What You ll Learn Here Convolutional neural networks structure How convolutional neural networks actually work Convolutional neural networks applications The importance of convolution operator How to build a simple image classification CNN And much much more Python Machine Learning Here Is A Preview Of What You ll Learn Here Basics behind machine learning techniques Most commonly used machine learning algorithms linear and logistic regression decision trees support vector machines k nearest neighbors random forests Solving multi clasification problems Data visualization with Matplotlib and data transformation with Pandas and Scikit learn Solving multi label classification

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unsupervised learning generative models reinforcement learning in the fields of image recognition natural language processing or game strategy The book also discusses image recognition tasks that range from simple digit recognition image classification object localization image segmentation to image captioning Natural language processing examples include text generation chatbots machine translation and question answering The last example deals with generating random data that looks real and solving games such as in the Open AI gym At the end this book sums up the best performing nets for each task While early research results were based on deep stacks of neural layers in particular convolutional layers the book presents the principles that improved the efficiency of these architectures in order to help the reader build new custom nets Style and approach It is an easy to follow example book that teaches you how to perform fast efficient computations in Python Starting with the very basics NumPy installing Theano this book will take you to the smooth journey of implementing Theano for advanced computations for machine learning and deep learning

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