Convolutional Neural Networks in Python

Master Data Science and Machine Learning with Modern Deep Learning in Python, Theano, and TensorFlow

By: The LazyProgrammer (http://lazyprogrammer.me)

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Convolutional Neural Networks In Python Master Data Science And Machine Learning With Modern Deep Learning In Python Theano And Tensorflow Machine Learning In Python:

Programming with TensorFlow Kolla Bhanu Prakash,G. R. Kanagachidambaresan,2021-01-22 This practical book provides an end to end guide to TensorFlow the leading open source software library that helps you build and train neural networks for deep learning Natural Language Processing NLP speech recognition and general predictive analytics The book provides a hands on approach to TensorFlow fundamentals for a broad technical audience from data scientists and engineers to students and researchers The authors begin by working through some basic examples in TensorFlow before diving deeper into topics such as CNN RNN LSTM and GNN The book is written for those who want to build powerful robust and accurate predictive models with the power of TensorFlow combined with other open source Python libraries The authors demonstrate TensorFlow projects on Single Board Computers SBCs   *Deep Learning With Python* Jason Brownlee,2016-05-13 Deep learning is the most interesting and powerful machine learning technique right now Top deep learning libraries are available on the Python ecosystem like Theano and TensorFlow Tap into their power in a few lines of code using Keras the best of breed applied deep learning library In this Ebook learn exactly how to get started and apply deep learning to your own machine learning projects   **Learning in Python** Adam Conway,2021-11-10 Learning in Python Training Data Science and Machine Learning including Modern Neural Networks produced in Python Theano and TensorFlow Python is an interpreted high level general purpose programming language Its design philosophy emphasizes code readability with its use of significant indentation Its language constructs as well as its object oriented approach aim to help programmers write clear logical code for small and large scale projects Theano is a Python library for fast numerical computation that can be run on the CPU or GPU It is a key foundational library for Deep Learning in Python that you can use directly to create Deep Learning models or wrapper libraries that greatly simplify the process Theano is a Python library that allows us to evaluate mathematical operations including multi dimensional arrays so efficiently It is mostly used in building Deep Learning Projects It works away faster on the Graphics Processing Unit GPU rather than on the CPU Download Your Copy Now   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 FeaturesExplore advanced deep learning architectures using various datasets and frameworksImplement deep architectures for neural network models such as CNN RNN GAN and many moreDiscover design patterns and different challenges for various deep learning architecturesBook 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 learnImplement CNNs RNNs and other commonly used architectures with PythonExplore architectures such as VGGNet AlexNet and GoogLeNetBuild deep learning architectures for AI applications such as face and image recognition fraud detection and many moreUnderstand the architectures and applications of Boltzmann machines and autoencoders with concrete examples Master artificial intelligence and neural network concepts and apply them to your architectureUnderstand deep learning architectures for mobile and embedded systemsWho 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   **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 **Deep Learning with PyTorch** Vishnu Subramanian,2018-02-23 Build neural network models in text vision and advanced analytics using PyTorch Key Features Learn PyTorch for implementing cutting edge deep learning algorithms Train your neural networks for higher speed and flexibility and learn how to implement them in various scenarios Cover various advanced neural network architecture such as ResNet Inception DenseNet and more with practical examples Book Description Deep learning powers the most intelligent systems in the world such as Google Voice Siri and Alexa Advancements in powerful hardware such as GPUs software frameworks such as PyTorch Keras Tensorflow and CNTK along with the availability of big data have made it easier to implement solutions to problems in the areas of text vision and advanced analytics This book will get you up and running with one of the most cutting edge deep learning libraries PyTorch PyTorch is grabbing the attention of deep learning researchers and data science professionals due to its accessibility efficiency and being more native to Python way of development You ll start off by installing PyTorch then quickly move on to learn various fundamental blocks that power modern deep learning You will also learn how to use CNN RNN LSTM and other networks to solve real world problems This book explains the concepts of various state of the art deep learning architectures such as ResNet DenseNet Inception and Seq2Seq without diving deep into the math behind them You will also learn about GPU computing during the course of the book You will see how to train a model with PyTorch and dive into complex neural networks such as generative networks for producing text and images By the end of the book you ll be able to implement deep learning applications in PyTorch with ease What you will learn Use PyTorch for GPU accelerated tensor computations Build custom datasets and data loaders for images and test the models using torchvision and torchtext Build an image classifier by implementing CNN architectures using PyTorch Build systems that do text classification and language modeling using RNN LSTM and GRU Learn advanced CNN architectures such as ResNet Inception Densenet and learn how to use them for transfer learning Learn how to mix multiple models for a powerful ensemble model Generate new images using GAN s and

generate artistic images using style transfer Who this book is for This book is for machine learning engineers data analysts data scientists interested in deep learning and are looking to explore implementing advanced algorithms in PyTorch Some knowledge of machine learning is helpful but not a mandatory need Working knowledge of Python programming is expected

Hands-On Convolutional Neural Networks with TensorFlow Iffat Zafar,Giounona Tzanidou,Richard Burton,Nimesh Patel,Leonardo Araujo,2018-08-28 Learn how to apply TensorFlow to a wide range of deep learning and Machine Learning problems with this practical guide on training CNNs for image classification image recognition object detection and many computer vision challenges Key Features Learn the fundamentals of Convolutional Neural Networks Harness Python and Tensorflow to train CNNs Build scalable deep learning models that can process millions of items Book Description Convolutional Neural Networks CNN are one of the most popular architectures used in computer vision apps This book is an introduction to CNNs through solving real world problems in deep learning while teaching you their implementation in popular Python library TensorFlow By the end of the book you will be training CNNs in no time We start with an overview of popular machine learning and deep learning models and then get you set up with a TensorFlow development environment This environment is the basis for implementing and training deep learning models in later chapters Then you will use Convolutional Neural Networks to work on problems such as image classification object detection and semantic segmentation After that you will use transfer learning to see how these models can solve other deep learning problems You will also get a taste of implementing generative models such as autoencoders and generative adversarial networks Later on you will see useful tips on machine learning best practices and troubleshooting Finally you will learn how to apply your models on large datasets of millions of images What you will learn Train machine learning models with TensorFlow Create systems that can evolve and scale during their life cycle Use CNNs in image recognition and classification Use TensorFlow for building deep learning models Train popular deep learning models Fine tune a neural network to improve the quality of results with transfer learning Build TensorFlow models that can scale to large datasets and systems Who this book is for This book is for Software Engineers Data Scientists or Machine Learning practitioners who want to use CNNs for solving real world problems Knowledge of basic machine learning concepts linear algebra and Python will help *Hands-On Transfer Learning with Python* Dipanjan Sarkar,Raghav Bali,Tamoghna Ghosh,2018-08-31 Deep learning simplified by taking supervised unsupervised and reinforcement learning to the next level using the Python ecosystem Key Features Build deep learning models with transfer learning principles in Python implement transfer learning to solve real world research problems Perform complex operations such as image captioning neural style transfer Book Description Transfer learning is a machine learning ML technique where knowledge gained during training a set of problems can be used to solve other similar problems The purpose of this book is two fold firstly we focus on detailed coverage of deep learning DL and transfer learning comparing and contrasting the two with easy to follow concepts and examples The second area of focus is real world

examples and research problems using TensorFlow Keras and the Python ecosystem with hands on examples The book starts with the key essential concepts of ML and DL followed by depiction and coverage of important DL architectures such as convolutional neural networks CNNs deep neural networks DNNs recurrent neural networks RNNs long short term memory LSTM and capsule networks Our focus then shifts to transfer learning concepts such as model freezing fine tuning pre trained models including VGG inception ResNet and how these systems perform better than DL models with practical examples In the concluding chapters we will focus on a multitude of real world case studies and problems associated with areas such as computer vision audio analysis and natural language processing NLP By the end of this book you will be able to implement both DL and transfer learning principles in your own systems What you will learn Set up your own DL environment with graphics processing unit GPU and Cloud support Delve into transfer learning principles with ML and DL models Explore various DL architectures including CNN LSTM and capsule networks Learn about data and network representation and loss functions Get to grips with models and strategies in transfer learning Walk through potential challenges in building complex transfer learning models from scratch Explore real world research problems related to computer vision and audio analysis Understand how transfer learning can be leveraged in NLP Who this book is for Hands On Transfer Learning with Python is for data scientists machine learning engineers analysts and developers with an interest in data and applying state of the art transfer learning methodologies to solve tough real world problems Basic proficiency in machine learning and Python is required   Advanced Applied Deep Learning Umberto Michelucci,2019-09-28 Develop and optimize deep learning models with advanced architectures This book teaches you the intricate details and subtleties of the algorithms that are at the core of convolutional neural networks In Advanced Applied Deep Learning you will study advanced topics on CNN and object detection using Keras and TensorFlow Along the way you will look at the fundamental operations in CNN such as convolution and pooling and then look at more advanced architectures such as inception networks resnets and many more While the book discusses theoretical topics you will discover how to work efficiently with Keras with many tricks and tips including how to customize logging in Keras with custom callback classes what is eager execution and how to use it in your models Finally you will study how object detection works and build a complete implementation of the YOLO you only look once algorithm in Keras and TensorFlow By the end of the book you will have implemented various models in Keras and learned many advanced tricks that will bring your skills to the next level What You Will Learn See how convolutional neural networks and object detection work Save weights and models on disk Pause training and restart it at a later stage Use hardware acceleration GPUs in your code Work with the Dataset TensorFlow abstraction and use pre trained models and transfer learning Remove and add layers to pre trained networks to adapt them to your specific project Apply pre trained models such as Alexnet and VGG16 to new datasets Who This Book Is For Scientists and researchers with intermediate to advanced Python and machine learning know how Additionally intermediate knowledge of Keras and TensorFlow is expected

Practical Convolutional Neural Networks Mohit Sewak,Md. Rezaul Karim,Pradeep Pujari,2018-02-27 One stop guide to implementing award winning and cutting edge CNN architectures Key Features Fast paced guide with use cases and real world examples to get well versed with CNN techniques Implement CNN models on image classification transfer learning Object Detection Instance Segmentation GANs and more Implement powerful use cases like image captioning reinforcement learning for hard attention and recurrent attention models Book Description Convolutional Neural Network CNN is revolutionizing several application domains such as visual recognition systems self driving cars medical discoveries innovative eCommerce and more You will learn to create innovative solutions around image and video analytics to solve complex machine learning and computer vision related problems and implement real life CNN models This book starts with an overview of deep neural networkswith the example of image classification and walks you through building your first CNN for human face detector We will learn to use concepts like transfer learning with CNN and Auto Encoders to build very powerful models even when not much of supervised training data of labeled images is available Later we build upon the learning achieved to build advanced vision related algorithms for object detection instance segmentation generative adversarial networks image captioning attention mechanisms for vision and recurrent models for vision By the end of this book you should be ready to implement advanced effective and efficient CNN models at your professional project or personal initiatives by working on complex image and video datasets What you will learn From CNN basic building blocks to advanced concepts understand practical areas they can be applied to Build an image classifier CNN model to understand how different components interact with each other and then learn how to optimize it Learn different algorithms that can be applied to Object Detection and Instance Segmentation Learn advanced concepts like attention mechanisms for CNN to improve prediction accuracy Understand transfer learning and implement award winning CNN architectures like AlexNet VGG GoogLeNet ResNet and more Understand the working of generative adversarial networks and how it can create new unseen images Who this book is for This book is for data scientists machine learning and deep learning practitioners Cognitive and Artificial Intelligence enthusiasts who want to move one step further in building Convolutional Neural Networks Get hands on experience with extreme datasets and different CNN architectures to build efficient and smart ConvNet models Basic knowledge of deep learning concepts and Python programming language is expected   Pro Deep Learning with TensorFlow Santanu Pattanayak,2017-12-06 Deploy deep learning solutions in production with ease using TensorFlow You ll also develop the mathematical understanding and intuition required to invent new deep learning architectures and solutions on your own Pro Deep Learning with TensorFlow provides practical hands on expertise so you can learn deep learning from scratch and deploy meaningful deep learning solutions This book will allow you to get up to speed quickly using TensorFlow and to optimize different deep learning architectures All of the practical aspects of deep learning that are relevant in any industry are emphasized in this book You will be able to use the prototypes demonstrated to build new deep learning applications The

code presented in the book is available in the form of iPython notebooks and scripts which allow you to try out examples and extend them in interesting ways You will be equipped with the mathematical foundation and scientific knowledge to pursue research in this field and give back to the community What You ll Learn Understand full stack deep learning using TensorFlow and gain a solid mathematical foundation for deep learning Deploy complex deep learning solutions in production using TensorFlow Carry out research on deep learning and perform experiments using TensorFlow Who This Book Is For Data scientists and machine learning professionals software developers graduate students and open source enthusiasts *Deep Learning with TensorFlow* Giancarlo Zaccone,Md. Rezaul Karim,2018-03-30 Delve into neural networks implement deep learning algorithms and explore layers of data abstraction with the help of TensorFlow Key Features Learn how to implement advanced techniques in deep learning with Google s brainchild TensorFlow Explore deep neural networks and layers of data abstraction with the help of this comprehensive guide Gain real world contextualization through some deep learning problems concerning research and application Book Description Deep learning is a branch of machine learning algorithms based on learning multiple levels of abstraction Neural networks which are at the core of deep learning are being used in predictive analytics computer vision natural language processing time series forecasting and to perform a myriad of other complex tasks This book is conceived for developers data analysts machine learning practitioners and deep learning enthusiasts who want to build powerful robust and accurate predictive models with the power of TensorFlow combined with other open source Python libraries Throughout the book you ll learn how to develop deep learning applications for machine learning systems using Feedforward Neural Networks Convolutional Neural Networks Recurrent Neural Networks Autoencoders and Factorization Machines Discover how to attain deep learning programming on GPU in a distributed way You ll come away with an in depth knowledge of machine learning techniques and the skills to apply them to real world projects What you will learn Apply deep machine intelligence and GPU computing with TensorFlow Access public datasets and use TensorFlow to load process and transform the data Discover how to use the high level TensorFlow API to build more powerful applications Use deep learning for scalable object detection and mobile computing Train machines quickly to learn from data by exploring reinforcement learning techniques Explore active areas of deep learning research and applications Who this book is for The book is for people interested in machine learning and machine intelligence A rudimentary level of programming in one language is assumed as is a basic familiarity with computer science techniques and technologies including a basic awareness of computer hardware and algorithms Some competence in mathematics is needed to the level of elementary linear algebra and calculus **Python Deep Learning** Valentino Zocca,Gianmario Spacagna,Daniel Slater,Peter Roelants,2017-04-28 Take your machine learning skills to the next level by mastering Deep Learning concepts and algorithms using Python About This Book Explore and create intelligent systems using cutting edge deep learning techniques Implement deep learning algorithms and work with revolutionary libraries in Python Get real world examples and easy to follow tutorials

on Theano TensorFlow H2O and more Who This Book Is For This book is for Data Science practitioners as well as aspirants who have a basic foundational understanding of Machine Learning concepts and some programming experience with Python A mathematical background with a conceptual understanding of calculus and statistics is also desired What You Will Learn Get a practical deep dive into deep learning algorithms Explore deep learning further with Theano Caffe Keras and TensorFlow Learn about two of the most powerful techniques at the core of many practical deep learning implementations Auto Encoders and Restricted Boltzmann Machines Dive into Deep Belief Nets and Deep Neural Networks Discover more deep learning algorithms with Dropout and Convolutional Neural Networks Get to know device strategies so you can use deep learning algorithms and libraries in the real world In Detail With an increasing interest in AI around the world deep learning has attracted a great deal of public attention Every day deep learning algorithms are used broadly across different industries The book will give you all the practical information available on the subject including the best practices using real world use cases You will learn to recognize and extract information to increase predictive accuracy and optimize results Starting with a quick recap of important machine learning concepts the book will delve straight into deep learning principles using Sci kit learn Moving ahead you will learn to use the latest open source libraries such as Theano Keras Google s TensorFlow and H20 Use this guide to uncover the difficulties of pattern recognition scaling data with greater accuracy and discussing deep learning algorithms and techniques Whether you want to dive deeper into Deep Learning or want to investigate how to get more out of this powerful technology you ll find everything inside Style and approach Python Machine Learning by example follows practical hands on approach It walks you through the key elements of Python and its powerful machine learning libraries with the help of real world projects **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   Deep Learning with Theano Christopher Bourez,2017-07-31 Develop deep neural networks in Theano with practical code examples for image classification machine translation reinforcement agents or generative models About This Book Learn Theano basics and evaluate your mathematical expressions faster and in an efficient manner Learn the design patterns of deep neural architectures to build efficient and powerful networks on your datasets Apply your knowledge to concrete fields such as image classification object detection chatbots machine translation reinforcement agents or generative models Who This Book Is For This book is indented to provide a full overview of deep learning From the beginner in deep learning and artificial intelligence to the data scientist who wants to become familiar with Theano and its supporting libraries or have an extended understanding of deep neural nets Some basic skills in Python programming and computer science will help as well as skills in elementary algebra and calculus What You Will Learn Get familiar with Theano and deep learning Provide examples in supervised unsupervised generative or reinforcement learning Discover the main principles for designing efficient deep learning nets convolutions residual connections and recurrent connections Use Theano on real world computer vision datasets such as for digit classification and image classification Extend the use of Theano to natural language processing tasks for chatbots or machine translation Cover artificial intelligence driven strategies to enable a robot to solve games or learn from an environment Generate synthetic data that looks real with generative modeling Become familiar with Lasagne and Keras two frameworks built on top of Theano In Detail This book offers a complete overview of Deep Learning with Theano a Python based library that makes optimizing numerical expressions and deep learning models easy on CPU or GPU The book provides some practical code examples that help the beginner understand how easy it is to build complex neural networks while more experimented data scientists will appreciate the reach of the book addressing supervised and 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 **Advanced Deep Learning with Python** Ivan Vasilev,2019-12-12 Gain expertise in advanced deep learning domains such as neural networks meta learning graph neural networks and memory augmented neural networks using the Python ecosystem Key Features Get to grips with building faster and more robust deep learning architectures Investigate and train convolutional neural network CNN models with GPU accelerated libraries such as TensorFlow and PyTorch Apply deep neural networks DNNs to computer vision problems NLP and GANs Book Description In order to build robust deep learning systems you ll need to understand everything from how neural networks work to training CNN models In this book you ll discover newly developed deep learning models methodologies used in the domain and their implementation based on areas of application You ll start by understanding the building blocks and the math behind neural networks and then move on to CNNs and their advanced applications in computer vision You ll also learn to apply the most popular CNN architectures in object detection and image segmentation Further on you ll focus on variational autoencoders and GANs You ll then use neural networks to extract sophisticated vector representations of words before going on to cover various types of recurrent networks such as LSTM and GRU You ll even explore the attention mechanism to process sequential data without the help of recurrent neural networks RNNs Later you ll use graph neural networks for processing structured data along with covering meta learning which allows you to train neural networks with fewer training samples Finally you ll understand how to apply deep learning to autonomous vehicles By the end of this book you ll have mastered key deep learning concepts and the different applications of deep learning models in the real world What you will learn Cover advanced and state of the art neural network architectures Understand the theory and math behind neural networks Train DNNs and apply them to modern deep learning problems Use CNNs for object detection and image segmentation Implement generative adversarial networks GANs and variational autoencoders to generate new images Solve natural language processing NLP tasks such as machine translation using sequence to sequence models Understand DL techniques such as meta learning and graph neural networks Who this book is for This book is for data scientists deep learning engineers and researchers and AI developers who want to further their knowledge of deep

learning and build innovative and unique deep learning projects Anyone looking to get to grips with advanced use cases and methodologies adopted in the deep learning domain using real world examples will also find this book useful Basic understanding of deep learning concepts and working knowledge of the Python programming language is assumed

<u>Natural Language Processing with TensorFlow</u> Thushan Ganegedara,2018-05-31 Write modern natural language processing applications using deep learning algorithms and TensorFlow Key Features Focuses on more efficient natural language processing using TensorFlow Covers NLP as a field in its own right to improve understanding for choosing TensorFlow tools and other deep learning approaches Provides choices for how to process and evaluate large unstructured text datasets Learn to apply the TensorFlow toolbox to specific tasks in the most interesting field in artificial intelligence Book Description Natural language processing NLP supplies the majority of data available to deep learning applications while TensorFlow is the most important deep learning framework currently available Natural Language Processing with TensorFlow brings TensorFlow and NLP together to give you invaluable tools to work with the immense volume of unstructured data in today s data streams and apply these tools to specific NLP tasks Thushan Ganegedara starts by giving you a grounding in NLP and TensorFlow basics You ll then learn how to use Word2vec including advanced extensions to create word embeddings that turn sequences of words into vectors accessible to deep learning algorithms Chapters on classical deep learning algorithms like convolutional neural networks CNN and recurrent neural networks RNN demonstrate important NLP tasks as sentence classification and language generation You will learn how to apply high performance RNN models like long short term memory LSTM cells to NLP tasks You will also explore neural machine translation and implement a neural machine translator After reading this book you will gain an understanding of NLP and you ll have the skills to apply TensorFlow in deep learning NLP applications and how to perform specific NLP tasks What you will learn Core concepts of NLP and various approaches to natural language processing How to solve NLP tasks by applying TensorFlow functions to create neural networks Strategies to process large amounts of data into word representations that can be used by deep learning applications Techniques for performing sentence classification and language generation using CNNs and RNNs About employing state of the art advanced RNNs like long short term memory to solve complex text generation tasks How to write automatic translation programs and implement an actual neural machine translator from scratch The trends and innovations that are paving the future in NLP Who this book is for This book is for Python developers with a strong interest in deep learning who want to learn how to leverage TensorFlow to simplify NLP tasks Fundamental Python skills are assumed as well as some knowledge of machine learning and undergraduate level calculus and linear algebra No previous natural language processing experience required although some background in NLP or computational linguistics will be helpful

<u>Python Deep Learning</u> Valentino Zocca,Gianmario Spacagna,Daniel Slater,Peter Roelants,2017-04-28 Take your machine learning skills to the next level by mastering Deep Learning concepts and algorithms using Python About This Book Explore

and create intelligent systems using cutting edge deep learning techniques Implement deep learning algorithms and work with revolutionary libraries in Python Get real world examples and easy to follow tutorials on Theano TensorFlow H2O and moreWho This Book Is ForThis book is for Data Science practitioners as well as aspirants who have a basic foundational understanding of Machine Learning concepts and some programming experience with Python A mathematical background with a conceptual understanding of calculus and statistics is also desired What You Will Learn Get a practical deep dive into deep learning algorithms Explore deep learning further with Theano Caffe Keras and TensorFlow Learn about two of the most powerful techniques at the core of many practical deep learning implementations Auto Encoders and Restricted Boltzmann Machines Dive into Deep Belief Nets and Deep Neural Networks Discover more deep learning algorithms with Dropout and Convolutional Neural Networks Get to know device strategies so you can use deep learning algorithms and libraries in the real worldIn DetailWith an increasing interest in AI around the world deep learning has attracted a great deal of public attention Every day deep learning algorithms are used broadly across different industries The book will give you all the practical information available on the subject including the best practices using real world use cases You will learn to recognize and extract information to increase predictive accuracy and optimize results Starting with a quick recap of important machine learning concepts the book will delve straight into deep learning principles using Sci kit learn Moving ahead you will learn to use the latest open source libraries such as Theano Keras Google s TensorFlow and H20 Use this guide to uncover the difficulties of pattern recognition scaling data with greater accuracy and discussing deep learning algorithms and techniques Whether you want to dive deeper into Deep Learning or want to investigate how to get more out of this powerful technology you ll find everything inside Style and approachPython Machine Learning by example follows practical hands on approach It walks you through the key elements of Python and its powerful machine learning libraries with the help of real world projects **Neural Network Programming** Rob Botwright,2024 Unlock the Power of AI with Our Neural Network Programming Book Bundle Are you ready to embark on a journey into the exciting world of artificial intelligence Do you dream of mastering the skills needed to create cutting edge AI systems that can revolutionize industries and change the future Look no further than our comprehensive book bundle Neural Network Programming How to Create Modern AI Systems with Python TensorFlow and Keras Why Choose Our Book Bundle In this era of technological advancement artificial intelligence is at the forefront of innovation Neural networks a subset of AI are driving breakthroughs in fields as diverse as healthcare finance and autonomous vehicles To harness the full potential of AI you need knowledge and expertise That s where our book bundle comes in What You ll Gain Book 1 Neural Network Programming for Beginners If you re new to AI this book is your perfect starting point Learn Python TensorFlow and Keras from scratch and build your first AI systems Lay the foundation for a rewarding journey into AI development Book 2 Advanced Neural Network Programming Ready to take your skills to the next level Dive deep into advanced techniques fine tune models and explore real world

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