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Big Data:The world of business is changing at an ever accelerating rate. Businesses that choose not to adopt the latest technologies are destined to suffer the consequences of obsolescence. The best way for a small to medium sized business to improve profits and secure its future is through adopting data analytics and using big data to improve automation and solve optimization problems. Hidden

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within the data that we already collect for our businesses lies solutions to all types of questions. From understanding the best hours for your business to keep, to managing payroll, big data and data analytics can vastly improve the efficiency of any business. This is a concept has been well known to the world's largest businesses, but for years has been gated behind the cost of expensive software solutions. Today there are more software solutions for small and medium size businesses than ever before. Whether you want to solve for optimization problems to better understand your business and customer base, or if you merely want to automate ordering items and paying your employees, big data and data analytics is the solution that

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you need. Continue reading and soon you will have the knowledge to secure your business for long into the future. Neural Networks: Your body is made up of a neural networks that helps you to think, do tasks and even breathe. The neural networks that are in a body are very important. But, what if your body isn't the only place that neural networks can be found? Artificial neural networks are present in systems of computers that all work together to be able to accomplish various goals. They are useful in mathematics, production and many other instances. The artificial neural networks are a building block toward making things more lifelike when it comes to computers. Read on to learn more about how artificial and

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biological neural networks are similar, what types of neural networks are available for systems of computers and how your computer may one day be able to become self-aware.

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analyze a great deal of data, so a relatively small amount was maintained. In today's data-driven world, anything and everything may have significance, so there has been an attempt to record and keep virtually any data that we have the capacity to collect; and we have a great deal of capacity. There is so much to learn in this bundle about data analytics and I do invite you to grab your copy today and get started! Deep Learning with Keras: Introduction to Deep Learning with Keras This book will introduce you to various deep learning models in Keras, and you will see how different neural networks can be used in real-world examples as well as in various scientific fields. You will explore various Keras algorithms like the simplest linear

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regression or more complex deep convolutional network.

You will get to know what is the difference between supervised and unsupervised deep learning and you will be able to implement various algorithms in Keras by yourself as you follow step-by-step guide in this book. You will explore various applications of deep learning models such as speech recognition systems, natural language processing, and video game development. A whole new world will open in front of you since, by the time you reach the final page of this book, you will be a Keras expert and ready for your deep-learning projects. By reading this BOOK BUNDLE you will discover... Data Analytics for Beginners: Putting Data Analytics to Work The Rise of

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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

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topics in deep learning, covering mathematical and conceptual background, deep learning techniques used in industry, and research perspectives.

“Written by three experts in the field, Deep Learning is the only comprehensive book on the subject.” –Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX

Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a

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hierarchy of concepts. Because the computer gathers knowledge from experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text

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offers mathematical and conceptual background, covering relevant concepts in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such

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applications as natural language processing, speech recognition, computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models.

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search engine, you have worked with one form of machine learning. The program to do your search query has been trained to find the best results based on what you are looking for and it will also learn from the choices that you make. There are actually many technologies that have used machine learning and have been found throughout a wide spectrum of applications. You can find them in search engines, spam messages, and many more applications. Unlike many conventional programs that are designed to follow the code and do nothing else, those that are designed for machine learning will be able to use artificial intelligence. Programmers enjoy this because the program can be adapted, without the programmer always being present. With a conventional program, you have to guess ahead of time and code it exactly right, but with machine learning programs, you can set it up to learn as it goes. In this book you will find: Understanding the Basics of

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digital content such as photos, videos, blogs, posts, and everything that revolves around social networks; only Facebook marks 30 billion pieces of content each month shared by its users. The explosion of social networks, combined with the emergence of smartphones, justifies the fact that one of the recurring terms of recent years in the field of innovation, marketing and IT is "Big Data." The term Big Data indicates data produced in massive quantities, with remarkable rapidity and in the most diverse formats, which require technologies and resources that go far beyond

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