



Designing Machine Learning Systems with Python (Paperback)

By Julian David

Packt Publishing Limited, United Kingdom, 2016. Paperback. Condition: New. Language: English. Brand New Book ****** Print on Demand ******. Design efficient machine learning systems that give you more accurate results About This Book * Gain an understanding of the machine learning design process * Optimize machine learning systems for improved accuracy * Understand common programming tools and techniques for machine learning * Develop techniques and strategies for dealing with large amounts of data from a variety of sources * Build models to solve unique tasks Who This Book Is For This book is for data scientists, scientists, or just the curious. To get the most out of this book, you will need to know some linear algebra and some Python, and have a basic knowledge of machine learning concepts. What You Will Learn * Gain an understanding of the machine learning design process * Optimize the error function of your machine learning system * Understand the common programming patterns used in machine learning * Discover optimizing techniques that will help you get the most from your data * Find out how to design models uniquely suited to your task In Detail Machine learning is one of the fastest growing trends...



Reviews

An extremely great ebook with perfect and lucid answers. This is certainly for anyone who statte that there was not a well worth looking at. Its been designed in an exceptionally simple way and is particularly only soon after i finished reading through this ebook in which actually transformed me, modify the way in my opinion.

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It is simple in study easier to fully grasp. It is definitely basic but unexpected situations within the fifty percent in the ebook. I am delighted to let you know that this is actually the finest publication i have got read inside my own life and could be he very best ebook for actually.

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