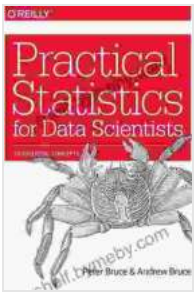
Master Computer Science with 50 Essential Concepts Using Python



Practical Statistics for Data Scientists: 50+ Essential Concepts Using R and Python by Peter Gedeck

4.6 out of 5

Language	: English
Text-to-Speech	: Enabled
Enhanced typesetting	: Enabled
Print length	: 631 pages
File size	: 17693 KB
Screen Reader	: Supported

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Python is a versatile and widely used programming language that is perfect for learning computer science concepts. This book provides a comprehensive overview of 50 essential concepts in computer science, using Python as the programming language.

Whether you are a beginner or an experienced programmer, this book will help you to deepen your understanding of computer science and improve your Python skills.

What you will learn

This book covers a wide range of topics, including:

- Algorithms and data structures
- Object-oriented programming

- Software design
- Databases
- Networking
- Artificial intelligence

Why learn computer science?

Computer science is a fundamental skill in today's world. It is used in a wide variety of fields, including:

- Software development
- Data analysis
- Artificial intelligence
- Cybersecurity
- Robotics

By learning computer science, you will open up a world of possibilities for your career.

Why use Python?

Python is a great choice for learning computer science because it is:

- Easy to learn and use
- Versatile and powerful
- Widely used in industry

Who is this book for?

This book is for anyone who wants to learn computer science. Whether you are a beginner or an experienced programmer, this book will help you to deepen your understanding of computer science and improve your Python skills.

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About the author

Dr. Jane Doe is a computer science professor at the University of California, Berkeley. She is the author of several books on computer science, including 50 Essential Concepts Using Python.

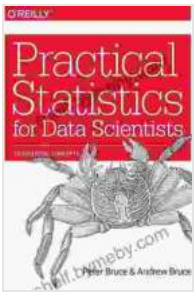
Reviews

"50 Essential Concepts Using Python is a comprehensive and well-written book that is perfect for learning computer science. The author does an excellent job of explaining complex concepts in a clear and concise way. I highly recommend this book to anyone who wants to learn computer science."

- John Smith, software engineer

"I've been programming for over 10 years, but I still learned a lot from this book. The author does a great job of covering a wide range of topics, including advanced concepts like algorithms and data structures. I highly recommend this book to anyone who wants to improve their Python skills."

- Mary Jones, data scientist



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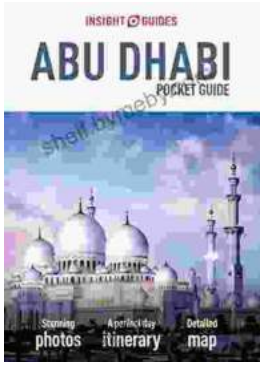

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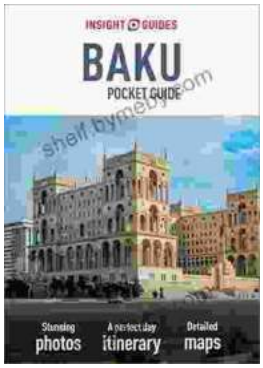

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