Data Science With Python

Description: Today, we live in a world of connected things where tons of data is generated and it is humanly impossible to analyze all the incoming data and make decisions. Human decisions are increasingly replaced by decisions made by computers!

Data science has penetrated deeply in our connected world and there is a growing demand in the market for people who not only understand data science algorithms thoroughly, but are also capable of programming these algorithms. Being able to efficiently work with small or large datasets has become a valuable skill.

Python as a programming language has evolved over the years and today, it is the number one choice for a data scientist. The reason for its popularity is that it allows us to forget about the tedious parts of programming and offers us an environment where we can quickly jot down our ideas and put concepts directly into action.

Through this bundle, build a team of efficient data science practitioners by thoroughly understanding the key concepts of Python.

The following are the topics that you'll learn in this comprehensive bundle:
- Understanding the fundamentals of Python
- Exploring the world of data science
- Discover effortless strategies for cleaning, organizing, and manipulating your data
- Learning to use Python libraries for effective and efficient data analysis
- Creating attractive visualization using Python libraries
- Exploring GIS and remote sensing analysis
- Harnessing the power of Python to analyze data and create insightful predictive models
- Mastering the techniques of machine learning to deliver insights for complex projects
- This course includes all the resources that will help you jump into the world of data science through Python and learn how to make sense of data

Contents:
1. Python Essentials
2. Learning Python
3. Beginning Python [Video]
4. Python Data Science Essentials
5. Mastering Python for Data Science
6. Clean Data
7. Getting Started with Python Data Analysis
8. Python Data Analysis
10. Mastering Python Data Visualization
11. Python Data Visualization Cookbook
12. Learning Data Mining with Python
13. Python Machine Learning
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