Data Structure and Algorithmic Thinking with Python

SALIENT FEATURES OF BOOK

- All code written in Python
- Explore wide of possible solutions for real problems
- Covers interview questions on data structures and algorithms
- Useful for Big Job Hunters Microsoft, Google, Amazon, Yahoo, Oracle, Facebook & many more
- All the concepts are discussed in a lucid, easy to understand manner
- A reader without any basic knowledge in computers can comfortably follow this book
- Helps to build logic in first students which helps in shaping career for world-standing computer networking protocols
- Interview questions collected from the actual interviews of various software companies (both paid competitive examinations like GATE) and help the students to be successful in their campus interviews
- Hundreds of solved problems help the students of various universities as well as their examinations like BCA, BSc, MCA, BE, B.Tech, MTech, etc.
- Works like a handy reference to the software professionals

Narasimha Karumanchi is the founder of CareerMonk.com and author of the books on data structures, algorithms, and design patterns. He was a software developer who has taken hundreds of interviews and actively involved in recruiting. Most recently he worked for Amazon Corporation. Before Amazon, Graphics, and Microsoft. He has patents which are under processing. He authored the following books which got translated to international languages. Chinese, Japanese, Korean and Taiwan. Also, around 10 international universities were using these books as reference for academic courses.

- Data Structures and Algorithms Made Easy
- IT Interview Questions
- Data Structures and Algorithms for GATE
- Data Structures and Algorithms Made Easy in Java
- Coding Interview Questions
- Peeking Design Patterns
- Elements of Computer Networking

Narasimha holds B.Tech in computer science from IIT, Bombay, after finishing his B.Tech from IIIT, Allahabad. He has also taught data structures and algorithms at various leading institutes and colleges.

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Narasimha Karumanchi, IIIT-H, IIT Bombay
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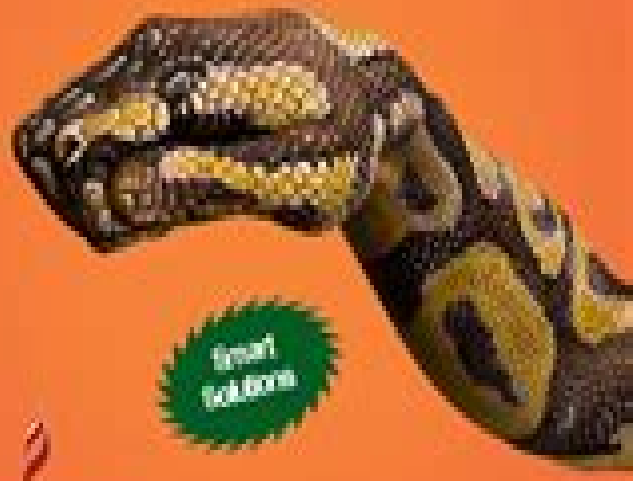
Data Structure and Algorithmic Puzzles



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Data Structure Algorithmic Thinking Python

Mark Steyvers

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Table of Contents Data Structure Algorithmic Thinking Python

1. Understanding the eBook Data Structure Algorithmic Thinking Python
    - The Rise of Digital Reading Data Structure Algorithmic Thinking Python
    - Advantages of eBooks Over Traditional Books
2. Identifying Data Structure Algorithmic Thinking Python
    - Exploring Different Genres
    - Considering Fiction vs. Non-Fiction
    - Determining Your Reading Goals
3. Choosing the Right eBook Platform
    - Popular eBook Platforms
    - Features to Look for in an Data Structure Algorithmic Thinking Python
    - User-Friendly Interface
4. Exploring eBook Recommendations from Data Structure Algorithmic Thinking Python
    - Personalized Recommendations
    - Data Structure Algorithmic Thinking Python User Reviews and Ratings
    - Data Structure Algorithmic Thinking Python and Bestseller Lists
5. Accessing Data Structure Algorithmic Thinking Python Free and Paid eBooks
    - Data Structure Algorithmic Thinking Python Public Domain eBooks
    - Data Structure Algorithmic Thinking Python eBook Subscription Services
    - Data Structure Algorithmic Thinking Python Budget-Friendly Options

6. Navigating Data Structure Algorithmic Thinking Python eBook Formats
    - ePub, PDF, MOBI, and More
    - Data Structure Algorithmic Thinking Python Compatibility with Devices
    - Data Structure Algorithmic Thinking Python Enhanced eBook Features
7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Data Structure Algorithmic Thinking Python
    - Highlighting and Note-Taking Data Structure Algorithmic Thinking Python
    - Interactive Elements Data Structure Algorithmic Thinking Python
8. Staying Engaged with Data Structure Algorithmic Thinking Python
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Data Structure Algorithmic Thinking Python
9. Balancing eBooks and Physical Books Data Structure Algorithmic Thinking Python
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Data Structure Algorithmic Thinking Python
10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
11. Cultivating a Reading Routine Data Structure Algorithmic Thinking Python
    - Setting Reading Goals Data Structure Algorithmic Thinking Python
    - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Data Structure Algorithmic Thinking Python
    - Fact-Checking eBook Content of Data Structure Algorithmic Thinking Python
    - Distinguishing Credible Sources
13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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