BEST FREE RESOURCES TO PREPARE DSA

Courses, Coding Platforms, Youtube Channels, Websites, Sheets, Books

Read More





Top 10 Free DSA Courses — Best of Lot

- 1. Easy to Advanced Data Structures
- 2. Algorithms Part 1 Coursera
- 3. **Graph Theory Algorithms**
- 4. Data Structure Part I
- 5. <u>Dynamic Programming I</u>
- 6. <u>Data Structures Concepts & Singly Linked List</u>
 <u>Implementation</u>
- 7. Introduction to Algorithms and Data structures in C++
- 8. <u>Data Structures in Java for Noobs</u>
- 9. <u>Getting Interview Ready Data Structures Algorithms</u> and Data Structures — Part 1
- 10. <u>Algorithms and Data Structures Part 1</u>

Top Coding Platforms:

- 1. Leetcode
- 2. HackerRank
- 3. Algo Expert.io
- 4. CodeChef/CodeForces
- 5. TopCoder
- 6. Geeks for Geeks
- 7. InterviewBit

Top YouTube Channels:

- 1. CodeWithHarry
- 2. <u>Vivekanand Khyade Algorithm Every Day</u>
- 3. Tanay Pratap
- 4. Love Babbar
- 5. Neetcode: Solutions for Leetcode Problems
- 6. takeUforward
- 7. MyCodeSchool
- 8. Rachit Jain
- 9. Knowledge Gate
- 10. Gate Smashers

Top Websites:

- 1. GeeksForGeeks
- 2. JavaTPoint
- 3. DZone
- 4. Baeldung
- 5. W3Schools
- 6. HackerRank
- 7. Stack Overflow
- 8. freeCodeCamp
- 9. Tutorialspoint
- 10. Techie Delight

Top DSA Sheets:

- 1. DSA Cracker by Love Babbar
- 2. SDE Sheet by Raj Vikramaditya
- 3. Leetcode Sheet by Fraz

The BEST Books:

- 1. Grokking Algorithms
- 2. "Introduction to Algorithms" by Thomas H. Co
- 3. Cracking the Coding Interview
- 4. Algorithms by Sedgwick
- 5. Data structures and algorithms made easy
- 6. System design Head first