**Leetcode List**

<https://algomaster.io/practice/dsa-patterns> → Asish Pratap Singh 300 List

✅Binary Search - <https://lnkd.in/d2g7aTX8> <https://leetcode.com/list/xcrx4mxm/>

✅Graph - <https://lnkd.in/dRxPpFQt> <https://leetcode.com/list/x1vj23fh/>

✅Backtracking - <https://lnkd.in/dpSEXTED> <https://leetcode.com/list/xlere2g3/>

✅Fast & Slow Pointers - <https://lnkd.in/dypgZYZM> <https://leetcode.com/list/xlerlepr/>

✅Merge Intervals - <https://lnkd.in/dhDKMtFT> <https://leetcode.com/list/xlepvmyj/>

✅Modified Binary Search - <https://lnkd.in/dM7q5GJy> <https://leetcode.com/list/xleplgq3/>

✅Sliding Window - https://lnkd.in/dK5XiNhK

✅Top K Elements - https://lnkd.in/d2g4HxsT

✅Tree BFS - https://lnkd.in/dgxeUdWq

✅Tree DFS - https://lnkd.in/dR2yEqJY

✅Dynamic Programming:-

1) https://lnkd.in/dkHCQ6T5

2) https://lnkd.in/dHwHWBWZ

✅Two Pointers:-

1) https://lnkd.in/de\_cWM2Q

2) https://lnkd.in/dkwnRPfs

✅Random problems:-

1) https://lnkd.in/db7BAw4a

2) <https://lnkd.in/d5SvXBbN>

✅Leetcode Patterns

<https://seanprashad.com/leetcode-patterns/>

**Github Link to Resource**

<https://github.com/ashishps1/awesome-leetcode-resources>

**Leetcode List 2**

To avoid tackling over 500 Leetcode problems like I did, explore these 10 articles:

1. Master any coding interview with these 14 patterns: <https://lnkd.in/gBu9uZtz>

2. Backtracking solutions for 10 popular problems: [https://lnkd.in/gjpC9MCC](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgjpC9MCC%3Ftrk%3Dfeed_main-feed-card-text)

3. Beginner's guide to Dynamic Programming patterns: [https://lnkd.in/gevrxmmy](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2Fgevrxmmy%3Ftrk%3Dfeed_main-feed-card-text)

4. Compilation of all Graph algorithms: [https://lnkd.in/g2xdz7TY](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2Fg2xdz7TY%3Ftrk%3Dfeed_main-feed-card-text)

5. Deciding when to use two pointers: [https://lnkd.in/gqzEDmf6](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgqzEDmf6%3Ftrk%3Dfeed_main-feed-card-text)

6. Simplifying the Sliding Window algorithm: [https://lnkd.in/gnDS8sJn](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgnDS8sJn%3Ftrk%3Dfeed_main-feed-card-text)

7. The ultimate Binary Search guide: [https://lnkd.in/gg\_BB6ik](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2Fgg_BB6ik%3Ftrk%3Dfeed_main-feed-card-text)

8. Strategies for solving Linked List problems: [https://lnkd.in/gp7FgTGx](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2Fgp7FgTGx%3Ftrk%3Dfeed_main-feed-card-text)

9. Study guide for comprehensive Data Structures and Algorithms: [https://lnkd.in/gcUnWavF](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgcUnWavF%3Ftrk%3Dfeed_main-feed-card-text)

10. Effectively utilizing Leetcode: [https://lnkd.in/gEuRT4ik](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgEuRT4ik%3Ftrk%3Dfeed_main-feed-card-text)

**Leetcode List 3**

I Solved 1583 Leetcode Problems.

But, if you want to get the job done in less than 300 problems, read these 15 articles:

1) 𝐁𝐞𝐜𝐨𝐦𝐞 𝐌𝐚𝐬𝐭𝐞𝐫 𝐢𝐧 𝐋𝐢𝐧𝐤𝐞𝐝 𝐋𝐢𝐬𝐭: [https://lnkd.in/gXQux4zj](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgXQux4zj%3Ftrk%3Dfeed-detail_main-feed-card-text)

2) 𝐀𝐥𝐥 𝐭𝐲𝐩𝐞𝐬 𝐨𝐟 𝐓𝐫𝐞𝐞 𝐓𝐫𝐚𝐯𝐞𝐫𝐬𝐚𝐥𝐬: [https://lnkd.in/gKja\_D5H](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgKja_D5H%3Ftrk%3Dfeed-detail_main-feed-card-text)

3) 𝐁𝐞𝐜𝐨𝐦𝐞 𝐌𝐚𝐬𝐭𝐞𝐫 𝐢𝐧 𝐑𝐞𝐜𝐮𝐫𝐬𝐢𝐨𝐧: [https://lnkd.in/gQiasy8H](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgQiasy8H%3Ftrk%3Dfeed-detail_main-feed-card-text)

4) 𝐀 𝐆𝐞𝐧𝐞𝐫𝐚𝐥 𝐚𝐩𝐩𝐫𝐨𝐚𝐜𝐡 𝐭𝐨 𝐁𝐚𝐜𝐤𝐭𝐫𝐚𝐜𝐤𝐢𝐧𝐠 𝐐𝐮𝐞𝐬𝐭𝐢𝐨𝐧𝐬: [https://lnkd.in/gVkQX5vA](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgVkQX5vA%3Ftrk%3Dfeed-detail_main-feed-card-text)

5) 𝐈𝐦𝐩𝐨𝐫𝐭𝐚𝐧𝐭 𝐒𝐭𝐫𝐢𝐧𝐠 𝐐𝐮𝐞𝐬𝐭𝐢𝐨𝐧𝐬 𝐏𝐚𝐭𝐭𝐞𝐫𝐧: [https://lnkd.in/gkNvEi8j](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgkNvEi8j%3Ftrk%3Dfeed-detail_main-feed-card-text)

6) 10-𝐥𝐢𝐧𝐞 𝐓𝐞𝐦𝐩𝐥𝐚𝐭𝐞 𝐭𝐡𝐚𝐭 𝐜𝐚𝐧 𝐬𝐨𝐥𝐯𝐞 𝐦𝐨𝐬𝐭 '𝐬𝐮𝐛𝐬𝐭𝐫𝐢𝐧𝐠' 𝐩𝐫𝐨𝐛𝐥𝐞𝐦𝐬: [https://lnkd.in/giASrwds](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgiASrwds%3Ftrk%3Dfeed-detail_main-feed-card-text)

7) 𝐒𝐥𝐢𝐝𝐢𝐧𝐠 𝐖𝐢𝐧𝐝𝐨𝐰 𝐓𝐞𝐦𝐩𝐥𝐚𝐭𝐞: [https://lnkd.in/gjatQ5pK](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgjatQ5pK%3Ftrk%3Dfeed-detail_main-feed-card-text)

8) 𝐓𝐰𝐨 𝐏𝐨𝐢𝐧𝐭𝐞𝐫𝐬 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬: [https://lnkd.in/gBfWgHYe](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgBfWgHYe%3Ftrk%3Dfeed-detail_main-feed-card-text)

9) 𝐏𝐨𝐰𝐞𝐫𝐟𝐮𝐥 𝐔𝐥𝐭𝐢𝐦𝐚𝐭𝐞 𝐁𝐢𝐧𝐚𝐫𝐲 𝐒𝐞𝐚𝐫𝐜𝐡 𝐓𝐞𝐦𝐩𝐥𝐚𝐭𝐞: [https://lnkd.in/gKEm\_qUK](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgKEm_qUK%3Ftrk%3Dfeed-detail_main-feed-card-text)

10) 𝐓𝐞𝐦𝐩𝐥𝐚𝐭𝐞 𝐟𝐨𝐫 𝐌𝐨𝐧𝐨𝐭𝐨𝐧𝐢𝐜 𝐒𝐭𝐚𝐜𝐤 𝐏𝐫𝐨𝐛𝐥𝐞𝐦𝐬: [https://lnkd.in/gdYahWVN](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgdYahWVN%3Ftrk%3Dfeed-detail_main-feed-card-text)

11) 𝐆𝐫𝐞𝐞𝐝𝐲 𝐏𝐫𝐨𝐛𝐥𝐞𝐦 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬: [https://lnkd.in/gw8CgMkC](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2Fgw8CgMkC%3Ftrk%3Dfeed-detail_main-feed-card-text)

12) 𝐀𝐥𝐥 𝐓𝐲𝐩𝐞𝐬 𝐨𝐟 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬 𝐟𝐨𝐫 𝐁𝐢𝐭𝐬 𝐌𝐚𝐧𝐢𝐩𝐮𝐥𝐚𝐭𝐢𝐨𝐧𝐬: [https://lnkd.in/gXzegWuU](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgXzegWuU%3Ftrk%3Dfeed-detail_main-feed-card-text)

13) 𝐆𝐫𝐚𝐩𝐡 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬: [https://lnkd.in/gKE6w7Jb](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgKE6w7Jb%3Ftrk%3Dfeed-detail_main-feed-card-text)

14) 𝐃𝐲𝐧𝐚𝐦𝐢𝐜 𝐏𝐫𝐨𝐠𝐫𝐚𝐦𝐦𝐢𝐧𝐠 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬: [https://lnkd.in/gbpRU46g](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgbpRU46g%3Ftrk%3Dfeed-detail_main-feed-card-text)

15) 14 𝐏𝐚𝐭𝐭𝐞𝐫𝐧𝐬 𝐭𝐨 𝐀𝐜𝐞 𝐂𝐨𝐝𝐢𝐧𝐠 𝐈𝐧𝐭𝐞𝐫𝐯𝐢𝐞𝐰 𝐐𝐮𝐞𝐬𝐭𝐢𝐨𝐧𝐬: [https://lnkd.in/gMZJVkFf](https://www.linkedin.com/safety/go?url=https%3A%2F%2Flnkd.in%2FgMZJVkFf%3Ftrk%3Dfeed-detail_main-feed-card-text)