**Interview**

Skills applied in solving problems

1. Analytic Skills
2. Coding Skills
3. Technical Skills
4. Communication Skills

**Common Data Structures (frequently asked in the inter):**

Arrays, Stacks, Queues, Linked Lists, Trees, Tries, Graphs, Hash Tables

**Common Algorithms (frequently asked in the inter):**

Sorting, Dynamic Programming, BFS + DFS (Searching), Recursion

**Technical interview mind map:**

<https://coggle.it/diagram/W5E5tqYlrXvFJPsq/t/master-the-interview-click-here-for-course-link/c25f98c73a03f5b1107cd0e2f4bce29c9d78e31655e55cb0b785d56f0036c9d1>

In the interview

Solving a coding question in the interview

1. Clarification
2. Think out loud (all aspect of the possible solutions, edge cases, v.v)
3. Talk before you write
4. Test solution