

- Arrays: Lay the Foundation (Days 1–13)
- Strings: Master Text Processing (Days 14–20)
- Sorting: Organize Data Efficiently (Days 21–27)
- Searching: Find What You Need Fast (Days 28–35)
- Matrix: Unlock the Power of 2D Data (Days 36-41)
- Hashing: Unlock Data Relationships (Days 42–49)
- Two Pointer Technique: Simplify Complex Problems (Days 50–61)
- Prefix Sum: Solve Cumulative Problems (Days 62–66)
- Linked List: Manage Dynamic Data (Days 67–76)
- Backtracking: Explore Recursive Problem-Solving (Days 77–79)
- Trees: Build and Traverse Hierarchical Data (Days 80-92)
- Heap: Manage Prioritized Data (Days 93–96)
- Stack: Simplify Operations (Days 97–105)
- Queue and Deque: FIFO Operations (Days 106–107)

CONTENTS



- Dynamic Programming (DP): Optimize Complex Problems (Days 108–133)
- Greedy: Make Optimal Choices (Days 134–137)
- Graphs: Explore Connectivity and Paths (Days 138–152)
- Tries: Explore Prefix Trees (Days 153–155)
- Bit Manipulation: Simplify Binary Operations (Days 156–160)