

30-DAY CHALLENGE FOR LOGIC BUILDING

PROBLEM-SOLVING SHEET

BY SIDDHARTH SINGH

Di





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ARRAY

RECURSION

BIT

STRING

SEARCHING

SORTING

WEEK

Ques.

WEEK 1

24

WEEK 2

24

WEEK 3

24

WEEK 4

23

QUES

WEEK 5

5

BECOME 6 STAR HACKERRANK CODER



Language

C/C++

Java

TOTAL QUESTION

100



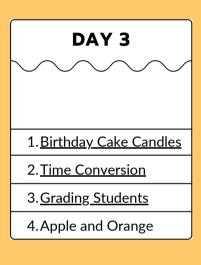
"Success is a journey, not a destination."
-Arthur Ashe

Platform:

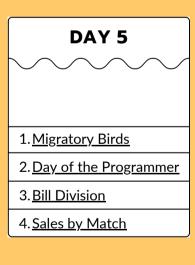


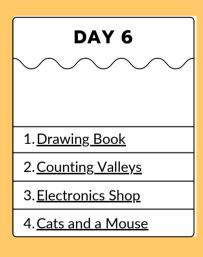
DAY 1
1. <u>Solve Me First</u>
2. <u>Simple Array Sum</u>
3. Compare the Triplets
4. <u>A Very Big Sum</u>





Number Line Jumps Records Subarray Division Divisible Sum Pairs	DAY 4
3. <u>Subarray Division</u>	1. <u>Number Line Jumps</u>
	2. Breaking the Records
4. <u>Divisible Sum Pairs</u>	3. <u>Subarray Division</u>
	4. <u>Divisible Sum Pairs</u>







DAY 7 CHILL DAY

BACKLOG
COVER



"Consistent hard work leads to success. Greatness will come."

- Dwayne Johnson

Platform:



DAY 8 **DAY 10** DAY 9 1. Designer PDF Viewer 1. Viral Advertising 1. Forming a Magic Square 2. Save the Prisoner! 2. Picking Numbers 2. <u>Utopian Tree</u> 3. Climbing the Leaderboard 3. Circular Array Rotation 3. Angry Professor 4. The Hurdle Race 4. Beautiful Days 4. <u>Sequence Equation</u> **DAY 11 DAY 12 DAY 13** 1. Library Fine 1. Jumping on the Clouds 2 1. Equalize the Array 2. Cut the sticks 2. Find Digits 2. ACM ICPC Team 3. Append and Delete 3. Repeated String 3. Taum and B'day 4. Jumping on the Clouds 4. Sherlock and Squares 4. Organizing Containers



DAY 14 CHILL DAY

BACKLOG
COVER



" Don't stop when you are tired, stop when you are done."

- Wesley Snipes

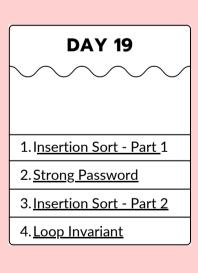
Platform: HackerRank

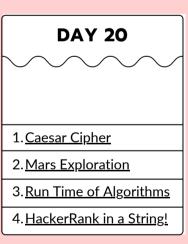
1. Encryption 2. Modi Kaprekar Nums 3. Beautiful Triplets 4. Minimum Distances





DAY 18
1. Happy Ladybugs
2. <u>Strange Counter</u>
3. <u>Tutorial Challenges</u>
4. <u>CamelCase</u>





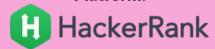


DAY 21 CHILL DAY

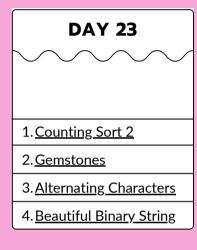
BACKLOG
COVER



" Don't wish it easier , wish you were better . "
- Jim Rohn
- Platform:



1. Pangrams 2. Separate the Numbers 3. Funny String 4. Counting Sort 1





DAY 25
1. Two Strings
2. String Construction
3. Extra Long Factorials
4. Non-Divisible Subset







DAY 28 CHILL DAY

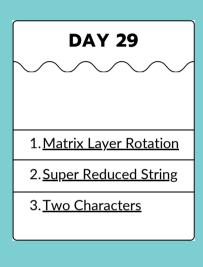
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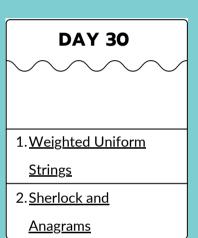


" If its important you will find a way , if not you will find an excuse "
- Michelle Ruiz

Platform:







Congrtulations



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