Agenda

1) functional
2) map, filter, reduce
3) implement, polyfills

hof ⇐

1.5-2

Oct Nov

backlog

1st week / August → Respect

SDL

DSA

CP

Trees
graph
array
dp

JS
↳ frontend HTML CSS JS

NodeJS

1) Linked
2) Topsive
3) hirect
4) naukri
5) AngelList
6) Instahire
7) Unstop
8) hirist

Dark

SDE 1

CSS

Trees
graph
array
dp

Leetcode

Cultfit

polly

artificial

SQL

1,000,000 — engineers

2,000,000

150k → service

TCS wipro infosys

Tech mahindra
accenture

cold
walk
talk

make notes

eg avg engineer

5 yr

50k product

35,000 → operating

5k

10 12 15 20 25 30

bottleneck

CPU

30 → 30 10 15

DP

rec

700

500

1000

DSA

sliding window

types of loops

log(n)

log n heap

binary search

log(n) - Sorting

array
string

filter → hof

filter

↳ it is used to filter out data

arr = [2, 5, 7, 12]

↳ return an array where num is > 4

↳ [5, 7, 12] //output

let ans = arr.filter(greaterthan4);

console.log(ans); //[5, 7, 12]

function greaterthan4 (num){
if (num>4) return num;
}

change

name

log(n)

logic