* javascript
* What is hoisting in JS?
* How JS work?
* What is the difference between let, var, and const ?
* What is an event loop?
* Difference between Local Storage, Session Storage, and Cookies
* What are generator functions?
* What is the difference between setTimeout and setInterval?
* Where do you mean "rest and spread operator"?
* What is meant by "shallow copy and "deep copy?
* What are closures?
* What is the difference between a promise and a callback?
* what are arrow functions in js
* explain about es6 features
* What is the difference between the ES6 and ES5 standards?
* What is currying in JavaScript?
* explain call bind apply in javascript with example
* Explain Higher Order Functions in Javascript.
* Explain scope and scope chain in Javascript.
* What are object prototypes?
* What are callbacks?
* What is the difference between PUT, POST, and PATCH?
* html & css
* What is difference between display=none and visibility=hidden?
* Explain position in css
* React
* How React works
* What is the distinction between client-side and server-side rendering?
* Why use React instead of other frameworks, like Angular?
* what is reconciliation
* What is the virtual DOM?
* how to optimise react app
* what is react fibre
* What are React Portals?
* what is useReducer in react
* what is Error Boundaries
* what is profiler in react js
* Why is there a need for using keys in lists?
* What are the differences between controlled and uncontrolled components?
* What is prop drilling in React?
* What are custom hooks? create one
* Explain Strict Mode in React.
* How do I pass data between child to parent react components?
* Difference between class component and functional component
* What are the hooks you have used?
* What is the purpose of useCallback?
* What is the purpose of UseMemo?
* explain Forwarding Refs in react
* What are Class based lifecycle methods?
* Implementing Debounce
* Implement Throttle
* How would you be able to achieve componentDidMount, componentDidUpdate, & componentDidUnMount in a functional based component?
* What are pure components and what is their purpose?
* What are Higher Order components?
* What HOCs have you used? write an example
* Have you used the context API? Explain it.
* We already have state management in React, so why go for Redux?
* How does Redux works?
* Have you used any middleware?
* What is the purpose of using middleware?
* Unit test cases
* programming : -
* flat the array , without using flat inbuilt function
* let a = [[0],0,[[0]],[0],0,[[0]]
* output - [0,0,0,0,0,0]
* write a add function for this functionality
* let x = add(1)
* x = x(2)
* x = x(3)
* x.result() // 6
* x = x(4)
* x.result() // 10
* write a function for this functionality return add , any number of arguments pass as like ()
* add(1)(2)(3)() or add(1)(2)(3)(5)(3)(8)()
* count the each element, how many time occur in array
* let a = [1,2,3,4,5,6,3,2,1,1,2]
* print element one by one after 5 second
* let arr = [3,4,5,67,8,2,1,]
* write a function that sort array according to occurrence.
* let arr = [1,2,3,4,7,3,2,3,7,7,6,7]
* output:= [7,7,7,7,3,3,3,2,2,1,4,6]
* find the sum of sub array in a of a given number and return sub arrays
* let arr = [1,2,3,4,5,6,7,8,9]
* num = 7
* output = [[1,2,4] , [3,4],[2,5],[6,1]]
* create a function that return deep copy of a object