



JAVASCRIPT

INTERVIEW QUESTIONS



// Question No.47 "Implement a function that takes an array of objects with 'age' properties and returns an array of those who are adults (age 18 and above) using the `filter` method."

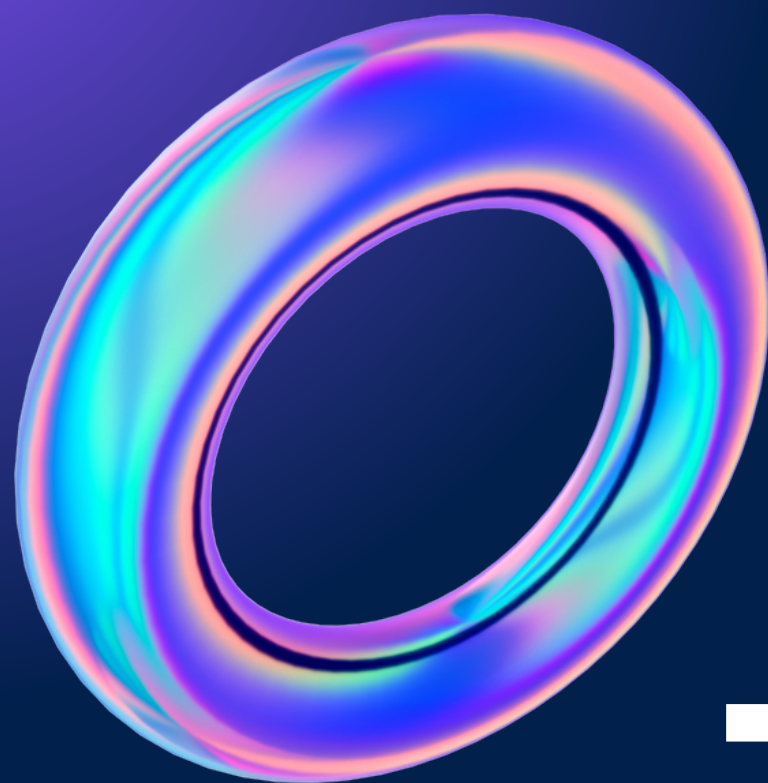
```
function filterAdults(people) {  
  let adults = people.filter(person => person.age >= 18);  
  return adults;  
}  
  
let peopleArray = [  
  { name: 'John', age: 25 },  
  { name: 'Alice', age: 16 },  
  { name: 'Bob', age: 30 },  
  { name: 'Eva', age: 17 };  
]  
  
let adultsArray = filterAdults(peopleArray);  
console.log('Original Array of People:', peopleArray);  
console.log('Array of Adults:', adultsArray);
```

// Output:

```
original Array of People: [  
  { name: 'John', age: 25 },  
  { name: 'Alice', age: 16 },  
  { name: 'Bob', age: 30 },  
  { name: 'Eva', age: 17 }  
]
```

```
Array of Adults: [ { name: 'John', age: 25 },  
  { name: 'Bob', age: 30 } ]
```





THANK YOU

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