

6 JavaScript Functions Devs Must Know



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findIndex()

Finds the **index** of the first matching element.

```
const numbers = [1, 2, 3, 4, 5]
const index = numbers.findIndex(num => num > 3)
console.log(index) // Output: 3
```



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some()

Checks if **at least one element** meets a condition.

```
const numbers = [1, 5, 8, 12];  
const hasLarger = numbers.some(num => num > 10);  
console.log(hasLarger); // Output: true
```



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every()

Checks if **all the elements** meets a condition.

```
const data = ["Halim", "Shams", 10];  
const allStrings = data.every(el => typeof el === "string");  
console.log(allStrings); // Output: false
```



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includes()

Checks if an **array contains** a specific value.

```
const fruits = ["apple", "banana", "cherry"];  
const hasOrange = fruits.includes("orange");  
console.log(hasOrange); // Output: false
```



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flat()

Converts nested arrays into a **single array**.

```
const nested = [1, [2, 3], 4];  
const flat = nested.flat();  
console.log(flat); // Output: [1, 2, 3, 4]
```



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forEach()

Runs a function on **each** array **element**.

```
const follow = ["Follow", "Halim", "Shams"];  
follow.forEach(word => console.log(word));  
// Output: Follow Halim Shams
```

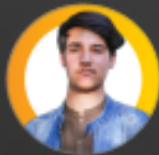


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