

# TIPS AND TRICKS IN JAVASCRIPT

A decorative light blue circle is positioned in the bottom-left corner of the image, partially overlapping the text 'IN JAVASCRIPT'.

# 1. Working with JSON

```
let person = {name : 'John', age : 26};

let jsonData = JSON.stringify(person);
/* jsonData is equal to { "name" : "John",
"age" : 26 } */

let backToObject = JSON.parse(jsonData);
// backToObject is equal to person object
```

## 2. Comma Operator

```
let a = 0;  
let b = ( a++, 99 );  
console.log(a); // a will be equal to 1  
console.log(b); // b is equal to 99
```

### 3. Avoid using try-catch-finally inside a loop

Instead of using...

```
for (i = 0; condition; i++) {  
    try { do something }  
    catch (e) { handle exception }  
}
```

use...

```
try {  
    for (i = 0; condition; i++) { ... }  
}  
catch (e) {  
    // handle exception  
}
```

## 4. Primitive operations can be faster than function calls

Keep in mind that primitive operations can be faster than function calls.

Instead of using...

```
let min = Math.min(a,b);
```

use...

```
let min = a < b ? a : b;
```

# Follow me for such info

---



<https://www.linkedin.com/in/priya-bagde/>



<https://github.com/priya42bagde>



[https://www.youtube.com/channel/UCK1\\_Op30\\_pZ1zBs9l3HNyBw/videos](https://www.youtube.com/channel/UCK1_Op30_pZ1zBs9l3HNyBw/videos)