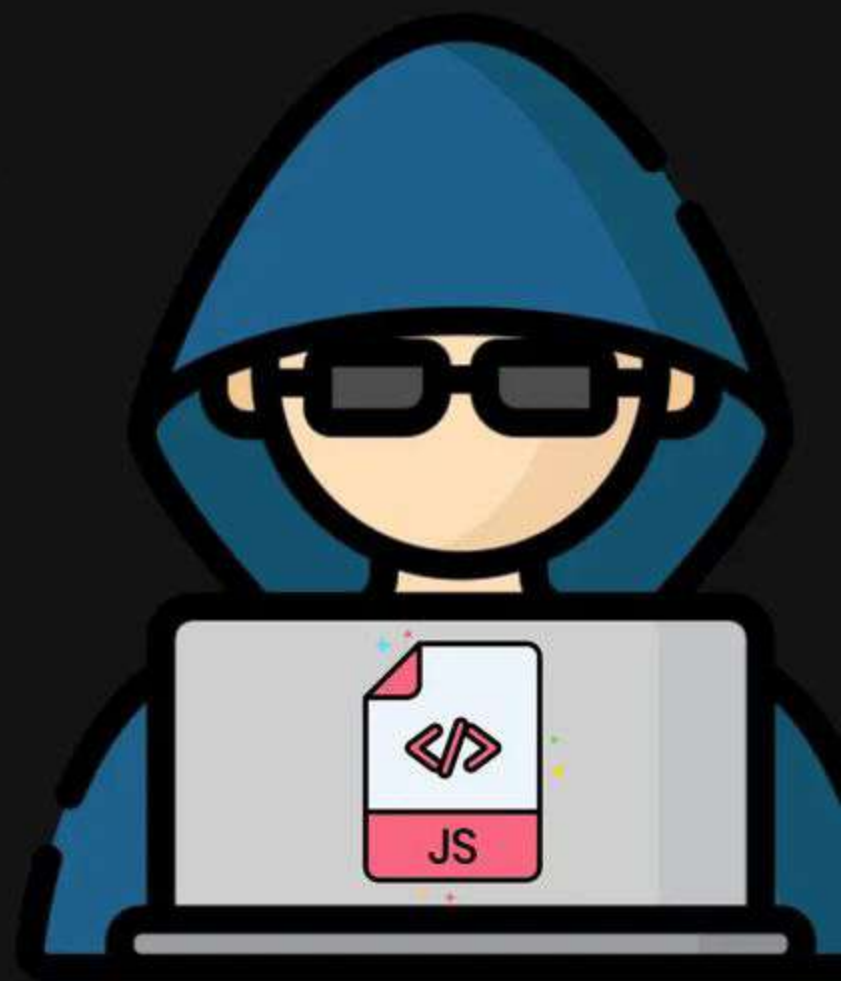


JAVASCRIPT HACKS FOR BUSY PEOPLE



Short circuit conditionals

Noobs 



```
if (docs) {  
    goToDocs( );  
}
```

Pro 



```
docs && goToDocs( )
```

Array to object

Noobs 

```
let arr = ["value1", "value2", "value3"];
let arrObject = {};
for (let i = 0; i < arr.length; ++i) {
  if (arr[i] !== undefined) {
    arrObject[i] = arr[i];
  }
}
```

Pro 

```
let arr = ["value1", "value2", "value3"];
let arrObject = {...arr};
```

Populating an array

Noobs 



```
for(let i=0; i < arraySize; i++){  
    filledArray[i] {'hello' : 'goodbye'};  
}
```

Pro 



```
let filledArray = new Array(arraySize).fill(null).map(()=> ({'hello' : 'goodbye'}));
```

The ternary operator

Noobs 

```
let hungry = true;
let eat;
if (hungry == true) {
    eat = 'yes';
} else {
    eat = 'no';
}
```

Pro 

```
let hungry = true;
let eat = hungry == true ? 'yes' : 'no';
```

#save

DON'T FORGET TO **SAVE IT**

