

## 1. For the given JSON iterate over all for loops(for,for in,for of,foreach)

```
let JSON1 = [
  {
    name : "Rahul",
    age : 24,
    mobile : [9874563211,9877894562]
  },
  {
    name : "sasi",
    age : 23,
    mobile : [7894561233,8547994126]
  }
]

for (i=0; i<JSON1.length; i++){
  console.log(JSON1[i])
}

for (let x in JSON1){
  console.log(JSON1[x])
}

for ( let e of JSON1 ){
  console.log(e)
}

JSON1.forEach((i)=>{
  console.log(i)
})
```

### Output:

```
{ name: 'Rahul', age: 24, mobile: [ 9874563211, 9877894562 ] }
{ name: 'sasi', age: 23, mobile: [ 7894561233, 8547994126 ] }
```

## 2. Create your own resume data in JSON format

```
let Resume = [

  Details:{
    name:"Balakumaran",
    mobile:"790415156",
```

```
email:"balakumaran1109@gmail.com",  
},
```

```
Education:[
```

```
{  
  course:"sslc",  
  institute:"sbv",  
  percentage:"94",  
},  
{  
  course:"hsc",  
  institute:"sbv",  
  percentage:"87"  
},  
{  
  course:"B.tech(Mech)",  
  institute:"RG CET",  
  percentage:"82"  
}],
```

```
Projects:{
```

```
  project1:"Design and fabrication of Go kart",  
  project2:"Solar still distillation"  
},
```

```
Skills:{
```

```
  programming:"c,c++,java",  
},
```

```
Declaration:["I hereby certify that all the information provided here is correct to my  
knowledge and belief"]  
]
```