

JSON ITERATE OVER ALL FOR LOOPS

FOR LOOP:

```
var resume=[{  
  "name": "V.SATHISH RAAJ",  
  "email": "v.sathishraaj@gmail.com",  
  "phone": "9629361969",  
  "address": "M-215, Ragavendra Nagar, Kanchipuram-631502"  
}];  
  
for (var i = 0; i < resume.length; i++) {  
  var res = resume[i];  
  console.log(res.name);  
  console.log(res.email);  
  console.log(res.phone);  
  console.log(res.address);  
}
```

O/P

V.SATHISH RAAJ
v.sathishraaj@gmail.com
9629361969
M-215, Ragavendra Nagar, Kanchipuram-631502

FOR EACH

```
var resume=[{  
  "name": "V.SATHISH RAAJ",  
  "email": "v.sathishraaj@gmail.com",  
  "phone": "9629361969",  
  "address": "M-215, Ragavendra Nagar, Kanchipuram-631502"  
}];  
  
for (var i = 0; i < resume.length; i++) {  
  var res = resume[i];  
  console.log(res.name);  
  console.log(res.email);  
  console.log(res.phone);  
  console.log(res.address);  
}  
  
resume.forEach(function(res) {  
  console.log(res.email);  
});
```

o/p

```
V.SATHISH RAAJ  
v.sathishraaj@gmail.com  
9629361969  
M-215, Ragavendra Nagar, Kanchipuram-631502  
v.sathishraaj@gmail.com
```

Create a resume data in JSON format

```
var resume={
  "name": "V.SATHISH RAAJ",
  "email": "v.sathishraaj@gmail.com",
  "phone": "9629361969",
  "address": "M-215, Ragavendra Nagar, Kanchipuram-631502",
  "education": [
    {
      "Qualification": "B.E EEE",
      "school": "Srm Valliammai Engineering college",
      "date": "2016-2020",
      "percentage": "7.6"
    },
    {
      "Qualification": "Class XII",
      "school": "Victoria Matriculation Higher Secondary School",
      "date": "2015-2016",
      "percentage": "73%"
    },
    {
      "Qualification": "Class X",
      "school": "Swami Vivekananda Matric Hr Sec School",
      "date": "2013-2014",
      "percentage": "82%"
    },
  ],
}
```

```
"experience": [
  {
    "title": "Associate Graphic designer",
    "company": "SELLinALL Private Limited",
  },
]
}

console.log(resume)
```

O/P

```
{ name: 'V.SATHISH RAAJ',
  email: 'v.sathishraaj@gmail.com',
  phone: '9629361969',
  address: 'M-215, Ragavendra Nagar, Kanchipuram-631502',
  education:
    [ { Qualification: 'B.E EEE',
        school: 'Srm Valliammai Engineering college',
        date: '2016-2020',
        percentage: '7.6' },
      { Qualification: 'Class XII',
        school: 'Victoria Matriculation Higher Secondary School',
        date: '2015-2016',
        percentage: '73%' },
      { Qualification: 'Class X',
        school: 'Swami Vivekananda Matric Hr Sec School',
        date: '2013-2014',
        percentage: '82%' } ],
  experience:
    [ { title: 'Associate Graphic designer',
        company: 'SELLinALL Private Limited' } ] }
```