1. **JSON iterate for all Loops:**

**for off**

let Name= ['Hari','Haran','Gokul']

for ( let i of Name ) {

console.log(JSON.stringify(i));

}

Output:

"Hari"

"Haran"

"Gokul"

**for in**

let Name ='Hariharangokul'

for ( let i in Name ) {

console.log(JSON.stringify(Name[i]));

}

Output:

"H"

"a"

"r"

"i"

"h"

"a"

"r"

"a"

"n"

"g"

"o"

"k"

"u"

"l"

**for each**

let Name = ['Hari', 'Haran', 'Gokul'];

Name.forEach(myFunction);

function myFunction(i) {

console.log(JSON.stringify(i));

}

Output

"Hari"

"Haran"

"Gokul"

**For loop**

let Name = ['Hari', 'Haran', 'Gokul'];

for (let i=0;i<Name.length;i++) {

console.log(JSON.stringify(Name[i]));

}

Output

"Hari"

"Haran"

"Gokul"

1. **Create Own Resume Using JSON Format**

let resume = {

name: "Hariharan Gokul",

Adress: "No:2/3 Dubai Mainroad, Dubai",

Email: "hariharangokul@gmail.com",

Objectives: "To enhance my educational and professional skills in stable and dynamic workplace ",

Educational: "B.E Mechanical engineering , St.peters College of engineering and technology",

Experiance : "Westart Communications India Private limited Management Representative",

Roles: "Handling Management systems like ISO:9001 ,ISO:14001 and ISO:45001 ,Preparing Level I, Level II, Level III and Level IV documents Assigning Roles and responsibilities for all employees by consulting Management",

Skills: "CQI/IRCA Certified Lead Auditor for ISO 9001:2015,Kaizen Implementation",

Strengths:"Communication,Patience, Flexibility,Self confidence, Hardworker and Team player",

Declaration:"I hereby declare that the above written particulars are true to the best of my knowledge and belief",

};

for ( let i in resume ) {

console.log(JSON.stringify(`${i} : ${resume[i]}`));

}

**Output:**

"name : Hariharan Gokul"

"Adress : No:2/3 Dubai Mainroad, Dubai"

"Email : hariharangokul@gmail.com"

"Objectives : To enhance my educational and professional skills in stable and dynamic workplace "

"Educational : B.E Mechanical engineering , St.peters College of engineering and technology"

"Experiance : Westart Communications India Private limited Management Representative"

"Roles : Handling Management systems like ISO:9001 ,ISO:14001 and ISO:45001 ,Preparing Level I, Level II, Level III and Level IV documents Assigning Roles and responsibilities for all employees by consulting Management"

"Skills : CQI/IRCA Certified Lead Auditor for ISO 9001:2015,Kaizen Implementation"

"Strengths : Communication,Patience, Flexibility,Self confidence, Hardworker and Team player"

"Declaration : I hereby declare that the above written particulars are true to the best of my knowledge and belief"