1. For the given JSON iterate over all for loops (for, for in, for of, forEach)
2. Create your own resume data in JSON format
3. Read about the difference between window, screen and document in javascript
4. Codekata practice

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

**For In loop** on jason data

var json = {

   jsonData:  [

       {one: [11, 12, 13, 14, 15]},

       {two: [21, 22, 23]},

       {three: [31, 32]}

   ]

};

for (var i=0; i<json.jsonData.length; i++) {

   for (var key in json.jsonData[i]) {

       for (var j= 0; j<json.jsonData[i][key].length; j++) {

           console.log(json.jsonData[i][key][j])

       }

   }

}

**For each**

foodArray.forEach((food) => {

console.log(food);

food.ingredients.forEach((ingredient) => {

console.log(ingredient);

});

});

**For In**

const object = { a: 1, b: 2, c: 3 };

for (const property in object) {

console.log(`${property}: ${object[property]}`);

}

2. Create your own resume data in JSON format

{

"basics": {

"name": "John Doe",

"label": "Programmer",

"image": "",

"email": "john@gmail.com",

"phone": "(912) 555-4321",

"url": "https://johndoe.com",

"summary": "A summary of John Doe…",

"location": {

"address": "2712 Broadway St",

"postalCode": "CA 94115",

"city": "San Francisco",

"countryCode": "US",

"region": "California"

},

"profiles": [{

"network": "Twitter",

"username": "john",

"url": "https://twitter.com/john"

}]

},

"work": [{

"name": "Company",

"position": "President",

"url": "https://company.com",

"startDate": "2013-01-01",

"endDate": "2014-01-01",

"summary": "Description…",

"highlights": [

"Started the company"

]

}],

"volunteer": [{

"organization": "Organization",

"position": "Volunteer",

"url": "https://organization.com/",

"startDate": "2012-01-01",

"endDate": "2013-01-01",

"summary": "Description…",

"highlights": [

"Awarded 'Volunteer of the Month'"

]

}],

"education": [{

"institution": "University",

"url": "https://institution.com/",

"area": "Software Development",

"studyType": "Bachelor",

"startDate": "2011-01-01",

"endDate": "2013-01-01",

"score": "4.0",

"courses": [

"DB1101 - Basic SQL"

]