1.For the given JSON iterate overall for loops

For loop:

var arr=[{"name":"john","age":"23"},

{"name":"dev","age:"21"}];

for(var i=0;i<arr.length;i++)

{

console.log(a[i].name,a[i].age);

}

For in:

Var arr=[{"name":"john","age":"23"},

{"name":"dev","age:"21"}];

for(var i=0;i<arr.length;i++)

{

for(var a in arr[i])

{

console.log(a,arr[i][a]);

}

2.create your own resume data in JSON format

var details={

"basics":{

"name":"sureka",

"email":"surekadharan20@gmail.com,

"phoneno":"809789012",

"location":{

"country":"India",

"address":"saidapet",

"city":"vellore"

},

"education":[{"institution":"anna university",

"degree":"MBA",

"stream":""hr and marketing",

"year of passing":"2018"}],

"projects":[{"name":"survey about silk weaver",

"description":"what are the consequences faces in the last 5 years of the weavers",

}],

}}

3.Read about the difference between window, screen and document in javascript

Window

The JavaScript window object sits at the top of the JavaScript Object hierarchy and represents the browser window. The window object is supported by all browsers. All global JavaScript objects, functions, and variables automatically become members of the window object. The window is the first thing that gets loaded into the browser. This window object has the majority of the properties like length, inner Width, inner Height, name, if it has been closed, its parents, and more.

The window object represents the current browsing content. It holds things like window.location , window.history window.screen, window.status, or the window.document .

Document

The Document interface represents any web page loaded in the browser and serves as an entry point into the web page’s content, which is the DOM tree. When an HTML document is loaded into a web browser, it becomes a document object. It is the root node of the HTML document. The document loaded inside the window object and as properties available to it like title, URL, cookie, etc. HTML documents, served with the “text/html” content type, also implement the HTMLDocument interface, whereas XML and SVG documents implement the XMLDocument interface.

Screen

Screen is a small information object about physical screen dimensions. It can be used to display screen width, height, colorDepth, pixelDepth etc. It is not mandatory to write window prefix with screen object. It can be written without window prefix.

Properties:

screen.width

screen.height

screen.availWidth

screen.availHeight