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

FOR:

The For Loop comes first because of its simplicity and ease of use. It is a very user-friendly kind of loop that runs with a method of using a counter. The value is first set with an appropriate condition, which is also called ‘initializing a loop’. Next, the terminal or final value is specified. The For Loop makes things really easy when you need to run a set of codes multiple times.

FOR IN:

Another way of looping is the For In Loop. Unlike the For Loop, this loop won’t be using a counter. So this makes the whole process even more simple and hassle-free. In fact, the For In Loop is essentially a simplified version of the For Loop.

FOR EACH:

This method is used for looping through an array element.

{

“basics”: [

“name”: “sannasi”,

“label”:” “,

“picture”: ‘’ “,

“email”:”sannasichottu@gmail.com”,

“phonenumber”:”7272\*\*\*\*763”,

“degree”:”B.Sc”,

“address”:”valluvar nagar, 2nd street, Kovilpatti”,

“postalcode”:”62\*\*501”

“city”:”Kovilpatti”,

“state”:”tamilnadu”,

],

“education”:[

“institution”: “madras instuti of hotel management”,

“area”:”Chennai”,

“studytype”:”regular”,

“startyear”:”2016”,

“endyear”:”2019”,

“course”:”hotelmanagement”,

],

***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, innerWidth, innerHeight, name, if it has been closed, its parents

**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.

**DOCUMENT:**

HTML document is loaded into a web browser , it becomes a document object. It is the root node of the HTML document. The document actually gets loaded inside the window object and has properties available to it like title, URL, cookie.