Day3 - JS- Assignment:

Q1. For the given JSON iterate over all for loops (for, for in, for of, forEach);

const person =[

{ fname : "prem kumar", lname : "Devandla", Gender: "Male", age : 30, location: "Hyderabad", },

{ fname : "pk", lname : "Dd", Gender: "Male", age : 32, location: "Hd", }

]

i) For Loop: to iterate the array values;

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

console.log(person[i]);

};

ii) For in Loop : to get the keys or values from an Object;

for(var i in person){

for(var key in person[i]){

console.log(key);

}

};

iii) For of Loop: to get the values of an array;

for(var i of person){

console.log(i);

}

iv) For Each: this runs loop on each and every element of an array, it takes function as a parameter always.

person.forEach(function(list){ console.log(list)});

Q2. Create your own resume data in JSON format

const Resume = {

"Skills" : ["javaScript","ReactJS","NodeJs","HTML5","CSS","Bootstrap"],

"Education":{

"Graduation": "Mechanical Engg JNTU",

"Intermediate": "MPC karimangar",

"Schooling": "Nikhil Bharat Convent High school, metpally"

},

"Experience": "5 years",

"PersonalDetails" : {

"FName" : "Prem Kumar",

"LName" : "Devandla",

"age": "30",

"email": "premkumar0331@gmail.com"},

"Address" : {

"H:No." : "2-13",

"street" : "PremNagar",

"Village": "Chittapur",

"Mandal": "Mallapur",

"Dist": "Jagityal",

"PIN": "505325"

}

};