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

var cat = {  
 name: ‘Fluffy’,  
 activities: [‘play’, ‘eat cat food’],  
 catFriends: [  
 {  
 name: ‘bar’,  
 activities: [‘be grumpy’, ‘eat bread omblet’],  
 weight: 8,  
 furcolor: ‘white’  
 },   
 {  
 name: ‘foo’,  
 activities: [‘sleep’, ‘pre-sleep naps’],  
 weight: 3  
 }  
 ]  
}console.log(cat);

ans)

for loop:

for(let i=0,i=name.length,i++)

{

Console.log(i)

}

For of:

For(let I of names)

{

Console.log(i);

}

For in:

For(let I in activities)

{

Console.log(activities[i])

}

For each:

name.forEach((n) => console.log(n))

;

q.2 create your resume In JSON format

ans)

|  |
| --- |
|  |
| { |
|  | "basics": { |
|  | "name": "Atharv Jadhav", |
|  | "label": "student", |
|  |  |
|  | "email": "jadhavatharv9@gmail.com", |
|  | "phone": "9004529720", |
|  | "degree": "be (ece)", |
|  |  |
|  | "summary": one of a kind", |
|  | "location": { |
|  | "address": "b/704 nav jyotirling,malad east.", |
|  | "postalCode": "40097)", |
|  | "city": “Mumbai", |
|  | "countryCode": "India", |
|  | "region": "Maharashtra" |
|  | }, |
|  | "profiles": [ |
|  | { |
|  | "network": "A social media or other profile that you would like to include (e.g. LinkedIn, Twitter)", |
|  | "username": "Your username on this network", |
|  | "url": "A URL to your user profile page" |
|  | } |
|  | ] |
|  | }, |
|  | "work": [ |
|  | { |
|  | "company": "Your employer name", |
|  | "position": "Your job title", |
|  | "website": "The URL for the employer's website", |
|  | "startDate": "Your start date, in YYYY-MM-DD format", |
|  | "endDate": "Your end date, in YYY-MM-DD format (leave blank for a current position)", |
|  | "summary": "A one-sentence to one-paragraph summary of this employer or position", |
|  | "highlights": [ |
|  | "Bullet-point list items that you would like to include along with (or instead of) a summary paragraph." |
|  | ] |
|  | } |
|  | ], |
|  | "volunteer": [ |
|  | { |
|  | "organization": "Your volunteer organization name", |
|  | "position": "Your job title", |
|  | "website": "The URL for the employer's website", |
|  | "startDate": "Your start date, in YYYY-MM-DD format", |
|  | "endDate": "Your end date, in YYY-MM-DD format (leave blank for a current position)", |
|  | "summary": "A one-sentence to one-paragraph summary of this employer or position", |
|  | "highlights": [ |
|  | "Bullet-point list items that you would like to include along with (or instead of) a summary paragraph." |
|  | ] |
|  | } |
|  | ], |
|  | "education": [ |
|  | { |
|  | "institution": "Your school name", |
|  | "area": "Your area of study or degree earned", |
|  | "studyType": "", |
|  | "startDate": "Your start date, in YYYY-MM-DD format", |
|  | "endDate": "Your completion date, in YYYY-MM-DD format", |
|  | "gpa": "", |
|  | "courses": [ |
|  | "" |
|  | ] |
|  | } |
|  | ], |
|  | "awards": [ |
|  | { |
|  | "title": "Your award title", |
|  | "date": "Your date, in YYYY-MM-DD format you received the award", |
|  | "awarder": "Your award given by", |
|  | "summary": "A one-sentence to one-paragraph overview of this award" |
|  | } |
|  | ], |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  | "skills": [ |
|  | { |
|  | "name": "programming languages')", |
|  | "level": "intermediate", |
|  | "keywords": [ |
|  | "javascript, html, )" |
|  | ] |
|  | } |
|  | ], |
|  | "languages": [ |
|  | { |
|  | "language": "hindi,marathi ,english, |
|  | "fluency": "good" |
|  | } |
|  | ], |
|  | "interests": [ |
|  | { |
|  | "name": "sports", |
|  | "keywords": [ |
|  | "’cricket’;’football,’tt’" |
|  | ] |
|  | } |
|  | ] |
|  |  |