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

var  person =[

    {

        "title": "The Shawshank Redemption",

        "id\_imdb": "tt0111161"

    },

    {

        "title": "The Godfather",

        "id\_imdb": "tt0068646"

    },

    {

        "title": "The Godfather: Part II",

        "id\_imdb": "tt0071562"

    },

    {

        "title": "Pulp Fiction",

        "id\_imdb": "tt0110912"

    },

    {

        "title": "The Good, the Bad and the Ugly",

        "id\_imdb": "tt0060196"

    },

    {

        "title": "The Dark Knight",

        "id\_imdb": "tt0468569"

    },

    {

        "title": "12 Angry Men",

        "id\_imdb": "tt0050083"

    },

    {

        "title": "Schindler's List",

        "id\_imdb": "tt0108052"

    },

    {

        "title": "The Lord of the Rings: The Return of the King",

        "id\_imdb": "tt0167260"

    },

    {

        "title": "Fight Club",

        "id\_imdb": "tt0137523"

    },

    {

        "title": "Star Wars: Episode V - The Empire Strikes Back",

        "id\_imdb": "tt0080684"

    },

    {

        "title": "The Lord of the Rings: The Fellowship of the Ring",

        "id\_imdb": "tt0120737"

    },

    {

        "title": "One Flew Over the Cuckoo's Nest",

        "id\_imdb": "tt0073486"

    },

    {

        "title": "Inception",

        "id\_imdb": "tt1375666"

    },

    {

        "title": "Goodfellas",

        "id\_imdb": "tt0099685"

    },

    {

        "title": "Star Wars",

        "id\_imdb": "tt0076759"

    },

    {

        "title": "Seven Samurai",

        "id\_imdb": "tt0047478"

    },

    {

        "title": "Forrest Gump",

        "id\_imdb": "tt0109830"

    },

    {

        "title": "The Matrix",

        "id\_imdb": "tt0133093"

    },

    {

        "title": "The Lord of the Rings: The Two Towers",

        "id\_imdb": "tt0167261"

    },

    {

        "title": "City of God",

        "id\_imdb": "tt0317248"

    },

    {

        "title": "Se7en",

        "id\_imdb": "tt0114369"

    },

    {

        "title": "The Silence of the Lambs",

        "id\_imdb": "tt0102926"

    },

    {

        "title": "Once Upon a Time in the West",

        "id\_imdb": "tt0064116"

    },

    {

        "title": "Casablanca",

        "id\_imdb": "tt0034583"

    },

    {

        "title": "The Usual Suspects",

        "id\_imdb": "tt0114814"

    },

    {

        "title": "Raiders of the Lost Ark",

        "id\_imdb": "tt0082971"

    },

    {

        "title": "Rear Window",

        "id\_imdb": "tt0047396"

    },

    {

        "title": "It's a Wonderful Life",

        "id\_imdb": "tt0038650"

    },

    {

        "title": "Psycho",

        "id\_imdb": "tt0054215"

    },

    {

        "title": "Léon: The Professional",

        "id\_imdb": "tt0110413"

    },

    {

        "title": "Sunset Blvd.",

        "id\_imdb": "tt0043014"

    },

    {

        "title": "American History X",

        "id\_imdb": "tt0120586"

    },

    {

        "title": "Apocalypse Now",

        "id\_imdb": "tt0078788"

    },

    {

        "title": "Terminator 2: Judgment Day",

        "id\_imdb": "tt0103064"

    },

    {

        "title": "Saving Private Ryan",

        "id\_imdb": "tt0120815"

    },

    {

        "title": "Memento",

        "id\_imdb": "tt0209144"

    },

    {

        "title": "City Lights",

        "id\_imdb": "tt0021749"

    },

    {

        "title": "Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb",

        "id\_imdb": "tt0057012"

    },

    {

        "title": "Alien",

        "id\_imdb": "tt0078748"

    },

    {

        "title": "Modern Times",

        "id\_imdb": "tt0027977"

    },

    {

        "title": "Spirited Away",

        "id\_imdb": "tt0245429"

    },

    {

        "title": "North by Northwest",

        "id\_imdb": "tt0053125"

    },

    {

        "title": "Back to the Future",

        "id\_imdb": "tt0088763"

    },

    {

        "title": "Life Is Beautiful",

        "id\_imdb": "tt0118799"

    },

    {

        "title": "The Shining",

        "id\_imdb": "tt0081505"

    },

    {

        "title": "The Pianist",

        "id\_imdb": "tt0253474"

    },

    {

        "title": "Citizen Kane",

        "id\_imdb": "tt0033467"

    },

    {

        "title": "The Departed",

        "id\_imdb": "tt0407887"

    },

    {

        "title": "M",

        "id\_imdb": "tt0022100"

    },

    {

        "title": "Paths of Glory",

        "id\_imdb": "tt0050825"

    },

    {

        "title": "Vertigo",

        "id\_imdb": "tt0052357"

    },

    {

        "title": "Django Unchained",

        "id\_imdb": "tt1853728"

    },

    {

        "title": "Double Indemnity",

        "id\_imdb": "tt0036775"

    },

    {

        "title": "The Dark Knight Rises",

        "id\_imdb": "tt1345836"

    },

    {

        "title": "Aliens",

        "id\_imdb": "tt0090605"

    },

    {

        "title": "Taxi Driver",

        "id\_imdb": "tt0075314"

    },

    {

        "title": "American Beauty",

        "id\_imdb": "tt0169547"

    },

    {

        "title": "The Green Mile",

        "id\_imdb": "tt0120689"

    },

    {

        "title": "Gladiator",

        "id\_imdb": "tt0172495"

    },

    {

        "title": "The Intouchables",

        "id\_imdb": "tt1675434"

    },

    {

        "title": "WALL·E",

        "id\_imdb": "tt0910970"

    },

    {

        "title": "The Lives of Others",

        "id\_imdb": "tt0405094"

    },

    {

        "title": "Toy Story 3",

        "id\_imdb": "tt0435761"

    },

    {

        "title": "The Great Dictator",

        "id\_imdb": "tt0032553"

    },

    {

        "title": "The Prestige",

        "id\_imdb": "tt0482571"

    },

    {

        "title": "A Clockwork Orange",

        "id\_imdb": "tt0066921"

    },

    {

        "title": "Lawrence of Arabia",

        "id\_imdb": "tt0056172"

    },

    {

        "title": "Amélie",

        "id\_imdb": "tt0211915"

    },

    {

        "title": "To Kill a Mockingbird",

        "id\_imdb": "tt0056592"

    },

    {

        "title": "Reservoir Dogs",

        "id\_imdb": "tt0105236"

    },

    {

        "title": "Das Boot",

        "id\_imdb": "tt0082096"

    },

    {

        "title": "The Lion King",

        "id\_imdb": "tt0110357"

    },

    {

        "title": "Cinema Paradiso",

        "id\_imdb": "tt0095765"

    },

    {

        "title": "Star Wars: Episode VI - Return of the Jedi",

        "id\_imdb": "tt0086190"

    },

    {

        "title": "The Treasure of the Sierra Madre",

        "id\_imdb": "tt0040897"

    },

    {

        "title": "The Third Man",

        "id\_imdb": "tt0041959"

    },

    {

        "title": "Once Upon a Time in America",

        "id\_imdb": "tt0087843"

    },

    {

        "title": "Requiem for a Dream",

        "id\_imdb": "tt0180093"

    },

    {

        "title": "Eternal Sunshine of the Spotless Mind",

        "id\_imdb": "tt0338013"

    },

    {

        "title": "Full Metal Jacket",

        "id\_imdb": "tt0093058"

    },

    {

        "title": "Oldboy",

        "id\_imdb": "tt0364569"

    },

    {

        "title": "Braveheart",

        "id\_imdb": "tt0112573"

    },

    {

        "title": "L.A. Confidential",

        "id\_imdb": "tt0119488"

    },

    {

        "title": "Bicycle Thieves",

        "id\_imdb": "tt0040522"

    },

    {

        "title": "Chinatown",

        "id\_imdb": "tt0071315"

    },

    {

        "title": "Singin' in the Rain",

        "id\_imdb": "tt0045152"

    },

    {

        "title": "Princess Mononoke",

        "id\_imdb": "tt0119698"

    },

    {

        "title": "Monty Python and the Holy Grail",

        "id\_imdb": "tt0071853"

    },

    {

        "title": "Metropolis",

        "id\_imdb": "tt0017136"

    },

    {

        "title": "Rashomon",

        "id\_imdb": "tt0042876"

    },

    {

        "title": "Some Like It Hot",

        "id\_imdb": "tt0053291"

    },

    {

        "title": "Amadeus",

        "id\_imdb": "tt0086879"

    },

    {

        "title": "2001: A Space Odyssey",

        "id\_imdb": "tt0062622"

    },

    {

        "title": "All About Eve",

        "id\_imdb": "tt0042192"

    },

    {

        "title": "Witness for the Prosecution",

        "id\_imdb": "tt0051201"

    },

    {

        "title": "The Sting",

        "id\_imdb": "tt0070735"

    },

    {

        "title": "The Apartment",

        "id\_imdb": "tt0053604"

    },

    {

        "title": "Grave of the Fireflies",

        "id\_imdb": "tt0095327"

    },

    {

        "title": "Indiana Jones and the Last Crusade",

        "id\_imdb": "tt0097576"

    }

]

//for Loop

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

{

    console.log(person[i].title)

}

//for in

for(let i in person)

{

    console.log(person[i].id\_imdb)

}

//for of

for(let i of person)

{

    console.log(i.id\_imdb)

}

//for Each

person.forEach(title => console.log(title));

2. Create your own resume data in JSON format

{

"Details":{

"Name":"Arjun Singh",

"Dept":"CSE",

"PhoneNumber":8158968153,

"Address":{

"Apartment Name":"Sai Ayush Rameshaa Apt",

"Address Line 1":"Kalki Nagar, 2nd Street",

"Address Line 2":"AGS Colony",

"Address Line 3":"6th Block, 6th Flat"

},

"Collage":"Thangavelu Engineering Collage",

"Project":"Air Pollution Monitoring Sysytem using AI",

"Experience":{

"Company Name":"CSM Technology",

"Designation":"Test Engineer",

"Year Of Joining":"2022"

},

"Achievements":{

"Internship":"Worked at Indo Global Technologies as a Trainee Web developer",

"Achievement":"Quick Learner in the entire Trainee Batch"

},

"Hobbies":"Swimming, Dancing, Singing, Badminton, Hockey",

"Strengths":"Perseverence, Team Player, Good Listener",

"Parents":{

"Mothers Name":"Sarita Devi",

"Fathers Name":"Jetendra Singh",

"Mothers Occupation":"Business Women",

"Fathers Occupation":"Business Man",

"Address":{

"Address Line 1":"Rongli Bazaar, East Sikkim",

"Address Line 2":"Near Rongli Bridge",

"Pincode":717131

}

}

}

}