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

JSON object:

var students=

{

"name":"jonh",

"age":"12",

"class":"10th",

"section":"1",

"id":"123"

}

For loop:

var students={

"name":"jonh",

"age":"12",

"class":"10th",

"section":"1",

"id":"123"

}

let keys=Object.keys(students)

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

{

console.log(`${keys[i]} : ${students[keys[i]]}`)

}

For in loop:

var students={

"name":"jonh",

"age":"12",

"class":"10th",

"section":"1",

"id":"123"

}

for(let key in students)

{

console.log(`${key} : ${students[key]}`)

}

2. Create your own resume data in JSON format

var resume={

"name":" \n Medicharla Manikanta",

"OBJECTIVE":

" \n To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals",

"EDUCATION": " \n Prasad V Potluri Siddhartha Institute Of Technology \n 2019 \n B.tech \n 6.8 \n Sri Chaitanya \n 2015 \n Intermediate \n 78.8 \n Sri Krishna Veni Gurukul Global Talent School \n 2013 \n Secondary education \n 8.3",

"PROJECTS":" \n Purification Of water By Pedal Power \n Water is pumped from water sump to heater .current supply to heater and condenser is through dynamo by pedal power .water is taken to its boiling point and condensed. There by water is purified",

"INTERESTS":" \n Volunteering \n Electronic games",

"ACTIVITIES":" \n Got a certificate from Commissioner of Police for volunteering as Pushkar Sevak in KrishnaPushkaralu \n Got a certificate from NSS for Beautifying Vijayawada city \n Core member in organizing a Techno-Cultural festival in our college",

"STRENGTHS":" \n Ability to cope up with different situations \n Ability to rapidly build relationships and set up trust Confident and Determined",

"DECLARATION":" \n I hereby declare that the information and details provided in this resume are correct and inclusive to the best of my knowledge and belief. \n \n Place: Vijayawada"

}

for(let field in resume)

{

console.log(`${field} : ${resume[field]}`)

}