**Name : R.KIRAN**

**Reg.Mail: kiranfast008@gmail.com**

**FULL STACK DEVELOPMENT COURSE**

**DAY 4 TASK**

1. **Create a own Resume data in JSON format.**
2. **Resume Data in JSON format (Using “For Loop”)**

**PROGRAM:**

**let Resume=**

**{**

**"Name": "Kiran.R",**

**"DateOfBirth": "23-06-1996",**

**"Marital Status":"Single",**

**"Address":"No 5, 2nd cross street tagore nagar lawspet puducherry",**

**}**

**"Experience":[**

**{**

**"companyName":"Idea Edu Technologies Pvt Ltd",**

**"Designation": "Software implements",**

**"duration": "2023-Apr TO 2024-Apr",**

**},**

**{**

**"CompanyName":"Team Computers Pvt Ltd",**

**"position": "Technical Support Engineer",**

**"WorkRole":"Maintaining Client Servers",**

**"duration": "2022-Jan To 2022-Dec",**

**},**

**{**

**"CompanyName":"VB IT SYSTEM",**

**"position": "Desktop Support Engineer",**

**"WorkRole":"Desktop and Laptop Service Engineer",**

**"duration": "2021-Jan To 2021-Dec",**

**}**

**{**

**"CompanyName":"VKR Solutions",**

**"position": "System Administrator",**

**"duration": "2019-Sep To 2020-Dec",**

**}**

**{**

**"CompanyName":"Capital Focus",**

**"position": "Desktop Support Enginner",**

**"duration": "2017-Sep To 2019-Aug",**

**]},**

**"education "**

**{**

**"degree": "BSC.IT`",**

**"university": "Alagappa university",**

**"graduation\_year": "2021"**

**},**

**{**

**"degree": "Diploma In Computer Technology`",**

**"university": "Anna university",**

**"graduation\_year": "2014"**

**}**

**"skills": [**

**"Natural Language Processing",**

**"Machine Learning",**

**"JavaScript",**

**"Deep Learning"**

**]**

**}**

**for (let key in resume) {**

**console.log(key + ':', resume[key]);**

**}**

1. **Resume Data in JSON format (Using “For in Loop”):**

**PROGRAM:**

**let Resume=**

**{**

**"Name": "Kiran.R",**

**"DateOfBirth": "23-06-1996",**

**"Marital Status":"Single",**

**"Address":"No 5, 2nd cross street tagore nagar lawspet puducherry",**

**}**

**"Experience":[**

**{**

**"companyName":"Idea Edu Technologies Pvt Ltd",**

**"Designation": "Software implements",**

**"duration": "2023-Apr TO 2024-Apr",**

**},**

**{**

**"CompanyName":"Team Computers Pvt Ltd",**

**"position": "Technical Support Engineer",**

**"WorkRole":"Maintaining Client Servers",**

**"duration": "2022-Jan To 2022-Dec",**

**},**

**{**

**"CompanyName":"VB IT SYSTEM",**

**"position": "Desktop Support Engineer",**

**"WorkRole":"Desktop and Laptop Service Engineer",**

**"duration": "2021-Jan To 2021-Dec",**

**}**

**{**

**"CompanyName":"VKR Solutions",**

**"position": "System Administrator",**

**"duration": "2019-Sep To 2020-Dec",**

**}**

**{**

**"CompanyName":"Capital Focus",**

**"position": "Desktop Support Enginner",**

**"duration": "2017-Sep To 2019-Aug",**

**]},**

**"education "**

**{**

**"degree": "BSC.IT`",**

**"university": "Alagappa university",**

**"graduation\_year": "2021"**

**},**

**{**

**"degree": "Diploma In Computer Technology`",**

**"university": "Anna university",**

**"graduation\_year": "2014"**

**}**

**"skills": [**

**"Natural Language Processing",**

**"Machine Learning",**

**"JavaScript",**

**"Deep Learning"**

**]**

**}**

**for (let key in resume) {**

**if (resume.hasOwnProperty(key)) {**

**console.log(key + ':', resume[key]);**

**}**

**}**

**c.) Resume Data in JSON format (Using “For of Loop”):**

**PROGRAM:**

**let Resume=**

**{**

**"Name": "Kiran.R",**

**"DateOfBirth": "23-06-1996",**

**"Marital Status":"Single",**

**"Address":"No 5, 2nd cross street tagore nagar lawspet puducherry",**

**}**

**"Experience":[**

**{**

**"companyName":"Idea Edu Technologies Pvt Ltd",**

**"Designation": "Software implements",**

**"duration": "2023-Apr TO 2024-Apr",**

**},**

**{**

**"CompanyName":"Team Computers Pvt Ltd",**

**"position": "Technical Support Engineer",**

**"WorkRole":"Maintaining Client Servers",**

**"duration": "2022-Jan To 2022-Dec",**

**},**

**{**

**"CompanyName":"VB IT SYSTEM",**

**"position": "Desktop Support Engineer",**

**"WorkRole":"Desktop and Laptop Service Engineer",**

**"duration": "2021-Jan To 2021-Dec",**

**}**

**{**

**"CompanyName":"VKR Solutions",**

**"position": "System Administrator",**

**"duration": "2019-Sep To 2020-Dec",**

**}**

**{**

**"CompanyName":"Capital Focus",**

**"position": "Desktop Support Enginner",**

**"duration": "2017-Sep To 2019-Aug",**

**]},**

**"education "**

**{**

**"degree": "BSC.IT`",**

**"university": "Alagappa university",**

**"graduation\_year": "2021"**

**},**

**{**

**"degree": "Diploma In Computer Technology`",**

**"university": "Anna university",**

**"graduation\_year": "2014"**

**}**

**"skills": [**

**"Natural Language Processing",**

**"Machine Learning",**

**"JavaScript",**

**"Deep Learning"**

**]**

**}**

**for (let experience of resume.experience) {**

**console.log('Position:', experience.position);**

**console.log('Company:', experience.company);**

**console.log('Duration:', experience.duration);**

**}**

**for (let skill of resume.skills) {**

**console.log('Skill:', skill);**

**}**

**d.) Resume Data in JSON format (Using “For Each Loop”):**

**PROGRAM:**

**let Resume=**

**{**

**"Name": "Kiran.R",**

**"DateOfBirth": "23-06-1996",**

**"Marital Status":"Single",**

**"Address":"No 5, 2nd cross street tagore nagar lawspet puducherry",**

**}**

**"Experience":[**

**{**

**"companyName":"Idea Edu Technologies Pvt Ltd",**

**"Designation": "Software implements",**

**"duration": "2023-Apr TO 2024-Apr",**

**},**

**{**

**"CompanyName":"Team Computers Pvt Ltd",**

**"position": "Technical Support Engineer",**

**"WorkRole":"Maintaining Client Servers",**

**"duration": "2022-Jan To 2022-Dec",**

**},**

**{**

**"CompanyName":"VB IT SYSTEM",**

**"position": "Desktop Support Engineer",**

**"WorkRole":"Desktop and Laptop Service Engineer",**

**"duration": "2021-Jan To 2021-Dec",**

**}**

**{**

**"CompanyName":"VKR Solutions",**

**"position": "System Administrator",**

**"duration": "2019-Sep To 2020-Dec",**

**}**

**{**

**"CompanyName":"Capital Focus",**

**"position": "Desktop Support Enginner",**

**"duration": "2017-Sep To 2019-Aug",**

**]},**

**"education "**

**{**

**"degree": "BSC.IT`",**

**"university": "Alagappa university",**

**"graduation\_year": "2021"**

**},**

**{**

**"degree": "Diploma In Computer Technology`",**

**"university": "Anna university",**

**"graduation\_year": "2014"**

**}**

**"skills": [**

**"Natural Language Processing",**

**"Machine Learning",**

**"JavaScript",**

**"Deep Learning"**

**]**

**}**

**resume.experience.forEach(experience => {**

**console.log('Position:', experience.position);**

**console.log('Company:', experience.company);**

**console.log('Duration:', experience.duration);**

**});**

**resume.skills.forEach(skill => {**

**console.log('Skill:', skill);**

**});**