# **Problem 6**

Parsing a list of lists and convert into a JSON object:

Write a function called “transformGeekData” that transforms some set of data from one format to another.

Input (Array):  
var array = [[[“firstName”, “Vasanth”], [“lastName”, “Raja”], [“age”, 24], [“role”, “JSWizard”]], [[“firstName”, “Sri”], [“lastName”, “Devi”], [“age”, 28], [“role”, “Coder”]]];  
Output:  
[  
{firstName: “Vasanth”, lastName: “Raja”, age: 24, role: “JSWizard”},  
{firstName: “Sri”, lastName: “Devi”, age: 28, role: “Coder”}  
]

SOLUTION

var arr= [[['firstName', 'Vasanth'], ['lastName', 'Raja'], ['age', 24], ['role', 'JSWizard']], [['firstName', 'Sri'], ['lastName', 'Devi'], ['age', 28], ['role', 'Coder']]];

function transformEmployeeData(arr) {

var tranformEmployeeList = [];

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

arrToObj={};

subArr=arr[i];

for(j=0;j<subArr.length;j++){

var element = subArr[j];

arrToObj[element[0]]=element[1];

}

tranformEmployeeList.push(arrToObj);

}

return tranformEmployeeList;

}