**Node Developer- ADP- Anteo Group**

**Code Challenge:**

Below is the code for Even numbers

var arr = [0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 20, 29, 34, 47, 49, 53, 58, 88, 106, 111, 117, 1108];

var filteredArr = [];

 var pos = 0;

 callFn(arr, pos, filteredArr);

 function callFn(arr, pos, filteredArr){

  if(arr[pos]%2 === 0){

  filteredArr.push(arr[pos]);

  }

    pos++;

    if(arr.length>pos){

     callFn(arr, pos, filteredArr);

    }

 }