Problem # 1480: Running Sum of 1d Array

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<https://leetcode.com/problems/running-sum-of-1d-array/>

My Solution:

<https://leetcode.com/problems/running-sum-of-1d-array/discuss/1192128/Simple-Python-3-Solution-Runtime-beats-95.75>

My Solution:

1. Initialize total to 0.
2. Initialize res to an empty list to hold the results.
3. Iterate through the nums array. Add the element in nums array to total.  
   Then append total to the res list.
4. Finally return res.

class Solution:

def runningSum(self, nums: List[int]) -> List[int]:

total = 0

res = []

for num in nums:

total += num

res.append(total)

return res