```
def find_equilibrium_position(N, A):
        total_sum = sum(A)
        left_sum = 0
       for i in range(N):
            right_sum = total_sum - left_sum - A[i]
            if left_sum == right_sum:
                return i + 1
            left_sum += A[i]
        return "NOT FOUND"
    # Input reading
    N = int(input())
    A = list(map(int, input().split()))
    result = find_equilibrium_position(N, A)
    print(result)
RESULT
  0 / 5 Test Cases Passed | 0 \%
```

the story

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