```
def find_peak_element(arr):
   n = len(arr)
   if n == 1:
      return 0
   if arr[0] > arr[1]:
      return 0
   if arr[n - 1] > arr[n - 2]:
      return n - 1
   for i in range(1, n - 1):
      if arr[i] > arr[i - 1] and arr[i] > arr[i + 1]:
        return i
   return -1
 n = int(input())
 arr = list(map(int, input().split()))
 index = find_peak_element(arr)
 if index != -1:
    print(index)
 else:
   print("No peak element found.")
5 / 5 Test Cases Passed | 100 %
```

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SEL

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TIBL

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