

## Microsoft Interview Experience | Set 173 (On Campus)

- Difficulty Level : [Hard](#)
- Last Updated : 18 Dec, 2018

### Round 1:

Round 1 was Aptitude Test . It was held on Cocube Platform . There were 3 Code to complete in 90 Minutes . The eligibility for giving Aptitude was cgpa >7 .The Set of Question was different for everyone .

I got the following 3 codes

1 . [Find the first non-repeating character in string . return its index](#) (2 Marks )

2 . [Evaluate string expression and return result](#) I/P =  $2+3*5+8$  O/P = 25 ( 3 Marks)

input was in the form of string

3. I don't remember exactly but It was Robot want to reach to the rightmost bottom of array so minimum amount of energy he required . A  $2 \times 972$  matrix was given containing the energy required for next move.

It was a DP problem ( 5 Marks)

My Personal Notes

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