

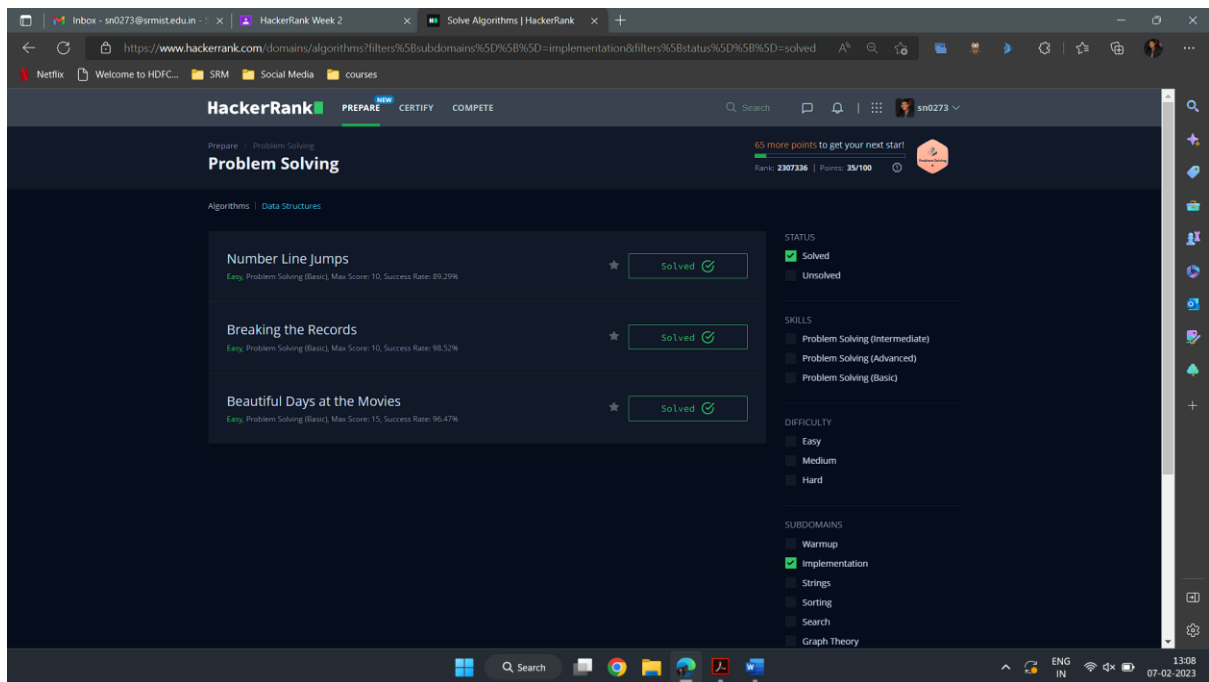
APP WEEK-1 Hackerrank

Q1. Beautiful Days at the Movies

Code:

```
def beautifulDays(i, j, k):  
    daycount = int(0)  
    for x in range(i, j+1):  
        if (x - int(str(x)[::-1])) % k == 0:  
            daycount += 1  
    return daycount
```

Snapshot:



Q2. Breaking the Records

Code:

```
def breakingRecords(scores):
    ma = mi = scores[0]
    solution = [0,0]
    for ele in scores:
        if ele > ma:
            solution[0] += 1
            ma = ele
        if ele < mi :
            solution[1] += 1
            mi = ele
```

Snapshot:

