

main.py

```
1 def get_remaining_jobs():
2     n = int(input("Enter the number of Jobs\n"))
3     jobs = []
4     for i in range(n):
5         start_time = int(input("Enter job start time in 24 hour format
6             HHMM\n"))
7         end_time = int(input("Enter job end time in 24 hour format
8             HHMM\n"))
9         profit = int(input("Enter job profit\n"))
10        jobs.append((start_time, end_time, profit))
11
12    jobs.sort(key=lambda x: x[1])
13    max_earnings = [0] * (n+1)
14    for i in range(1, n+1):
15        for j in range(i-1, -1, -1):
16            if jobs[j][1] <= jobs[i-1][0]:
17                max_earnings[i] = max(max_earnings[i], max_earnings[j]
18                    + jobs[i-1][2])
19        break
20    selected_jobs = []
21    earnings = max_earnings[-1]
```

Shell

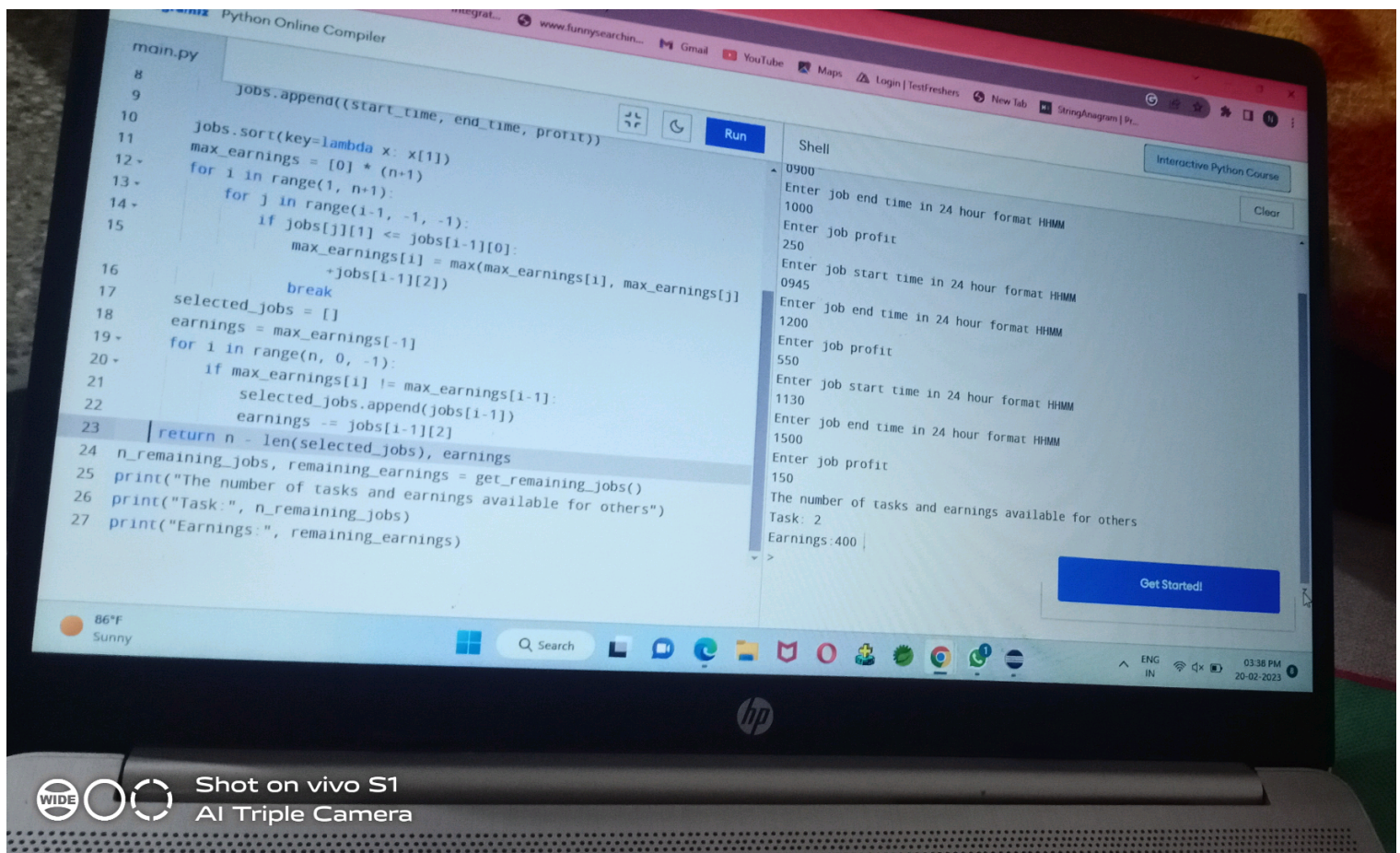
Enter job start time in 24 hour format HHMM
0900
Enter job end time in 24 hour format HHMM
1000
Enter job profit
250
Enter job start time in 24 hour format HHMM
0945
Enter job end time in 24 hour format HHMM
1200
Enter job profit
550
Enter job start time in 24 hour format HHMM
1130
Enter job end time in 24 hour format HHMM
1500
Enter job profit
150
The number of tasks and earnings available for others
Task: 2
Earnings: 400

Get Started!

86°F
Sunny

Search

ENG
IN
03:38 PM
20-02-2023



Shot on vivo S1
AI Triple Camera