

# Ananya Sharma

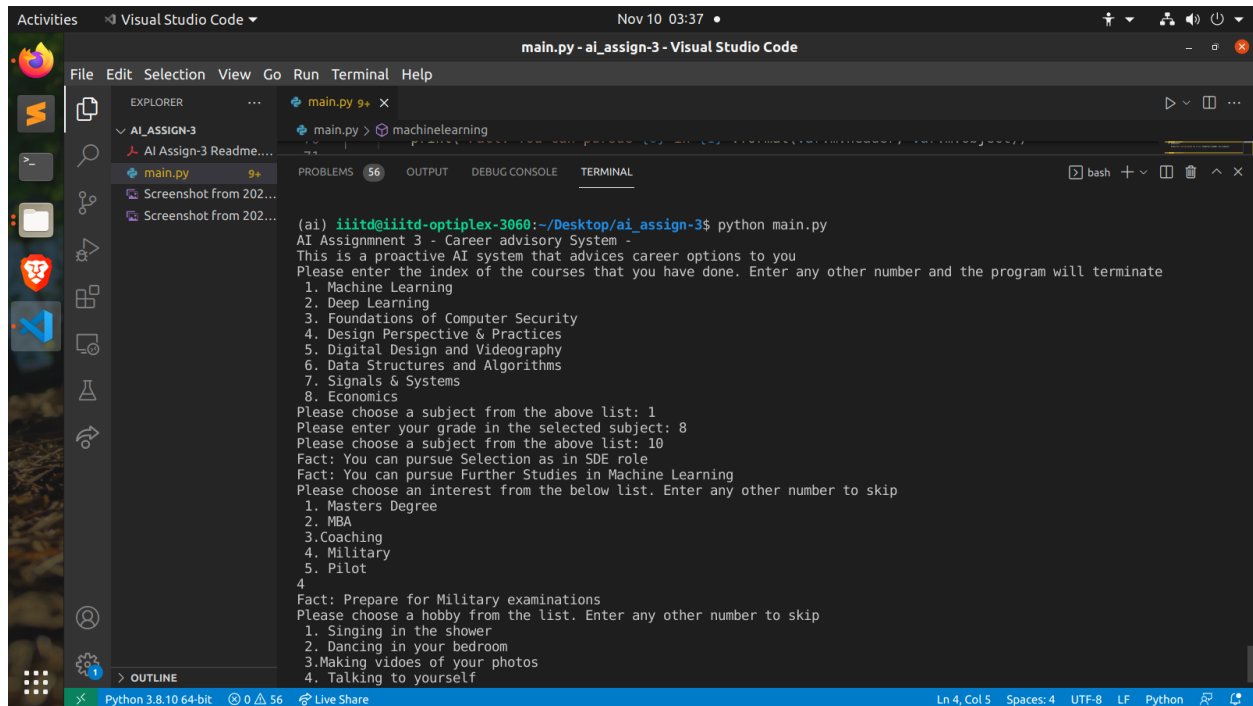
## AI Assignment - 3

2020359

### Features

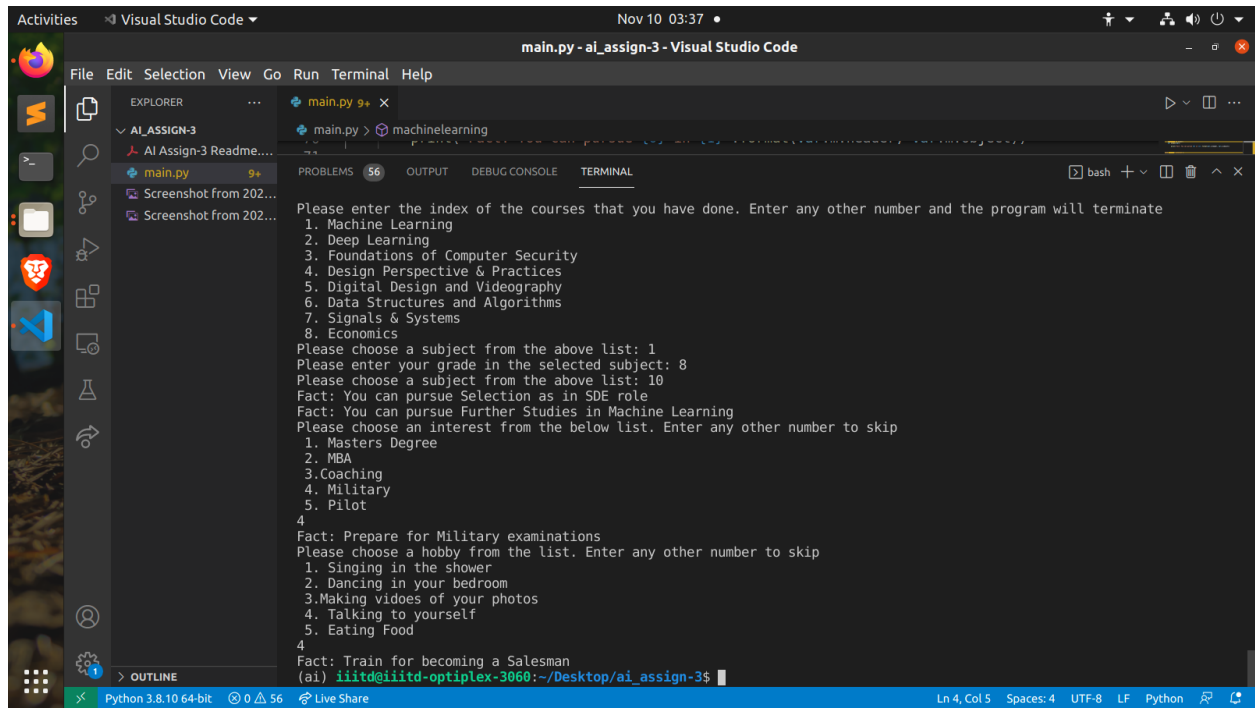
- Forward Chaining -> It knows the grades and the subjects pursued by the user, along with his interests and hobbies, and based on facts it recommends career choices.
- Durable\_Rules -> Uses the durable\_rules library to make facts
- Concise and clear Console UI

### Screenshots



```
(ai) iiitd@iiitd-optiplex-3060:~/Desktop/ai_assign-3$ python main.py
AI Assignment 3 - Career advisory System -
This is a proactive AI system that advices career options to you
Please enter the index of the courses that you have done. Enter any other number and the program will terminate
1. Machine Learning
2. Deep Learning
3. Foundations of Computer Security
4. Design Perspective & Practices
5. Digital Design and Videography
6. Data Structures and Algorithms
7. Signals & Systems
8. Economics
Please choose a subject from the above list: 1
Please enter your grade in the selected subject: 8
Please choose a subject from the above list: 10
Fact: You can pursue Selection as in SDE role
Fact: You can pursue Further Studies in Machine Learning
Please choose an interest from the below list. Enter any other number to skip
1. Masters Degree
2. MBA
3.Coaching
4. Military
5. Pilot
4
Fact: Prepare for Military examinations
Please choose a hobby from the list. Enter any other number to skip
1. Singing in the shower
2. Dancing in your bedroom
3.Making vidoes of your photos
4. Talking to yourself
```

Screenshot 1



Screenshot 2