## **FRIST ACTIVITY**

Ok, the first activity is: Python introduction; basically, is a code that prints a profile by using variables and formatting strings.

I used some constants, I say constants because these don't change his value, then I only print my constants in the format I want.

# CODE: LINE='\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* ID='193110698' NAME='Jose Roberto' LAST='Colin Avila' AGE= 18 SING=False SPORTS=True print(LINE) print('{:10}{} {}'.format('NAME: ',NAME, LAST)) print('{:10}{}'.format('AGE:',AGE)) print(LINE) print("PRACTICE") print('{:10}{}'.format('ANY SPORT:', SPORTS)) print('{:10}{}'.format('SING',SING))

print(LINE)

## **SECOND ACTIVITY**

The second practice is: Simple AI, in this program we just had to do a code that asks for user data and changes the output; well I did a small code where it asks the name, age, and other things, and that data saved and then printed whit an answer, so for this, I used some variables.

### CODE:

```
line='******************
a=input(print('Name '))
print ('Hola! {}'.format(a))
print(line)
e=input(print('¿Que edad tienes?'))
if e>'18':
        print('Genial ya eres legal')
else:
        print('Aun te falta para ser legal')
print(line)
b=input(print('Donde estudias?'))
print('Nuy bien!'.format(b))
print(line)
c=input(print('Estudias licenciatura o ingenieria?'))
print('Eso es todo!')
```

# **IMAGE**



I chose this image because is simple, the corners can help to detect like points, so it would be easy to scan or similar.