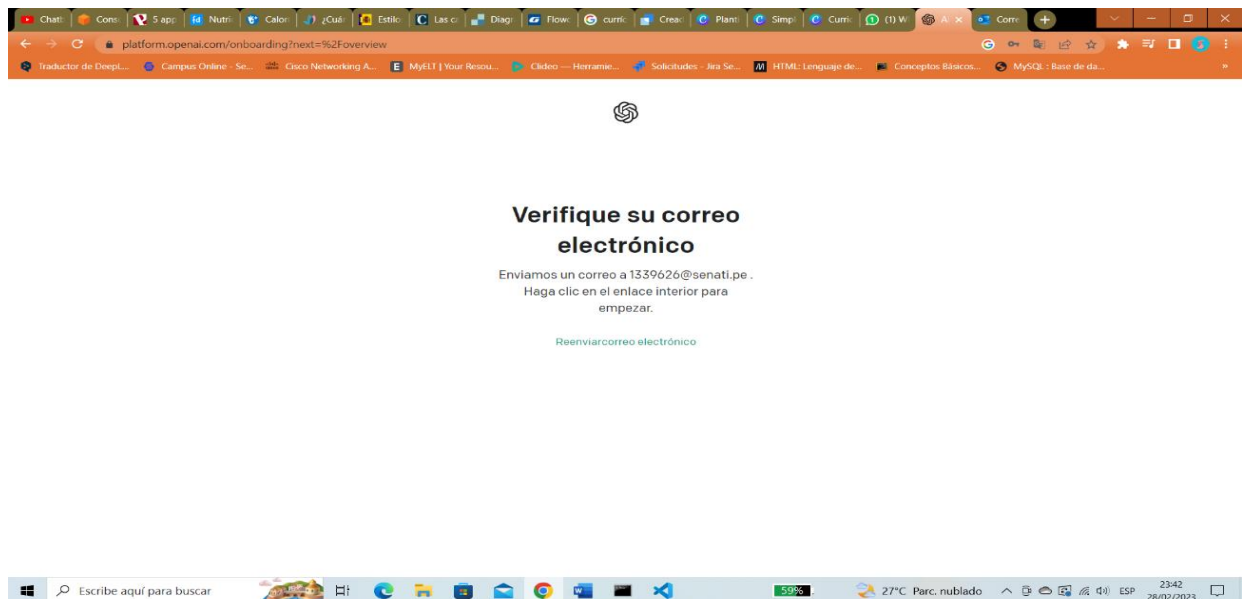
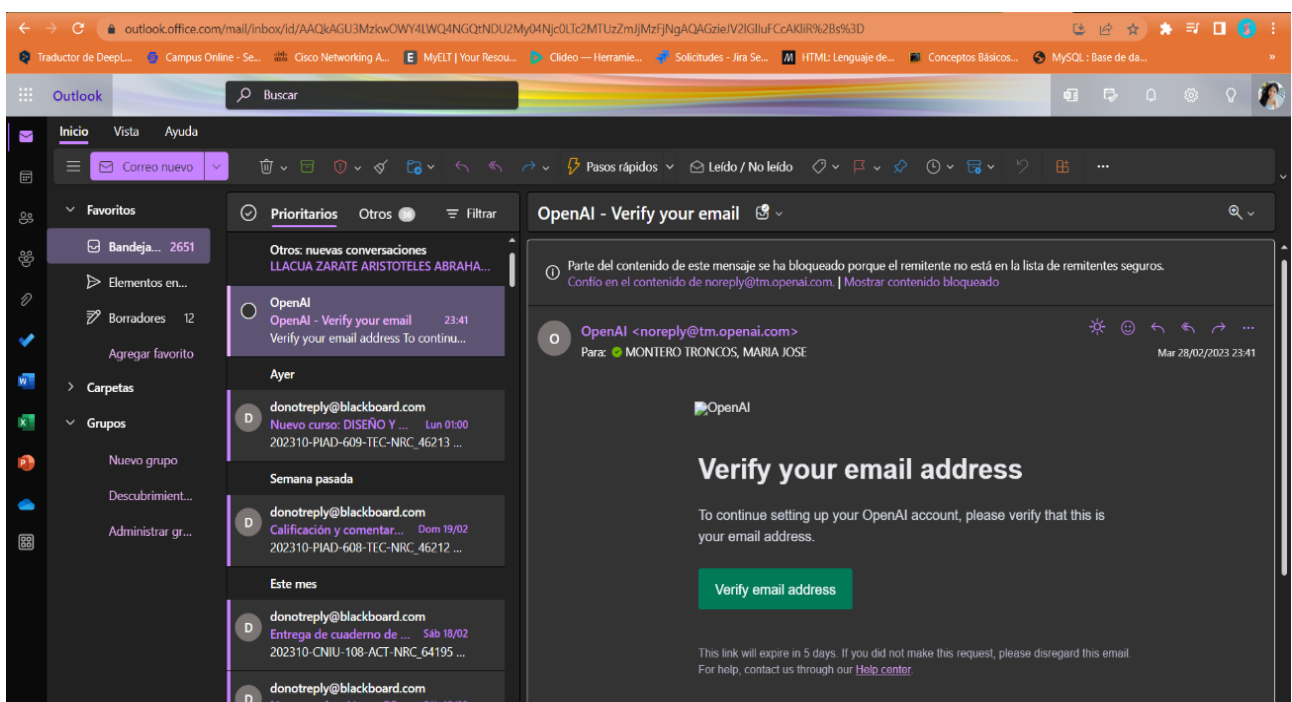


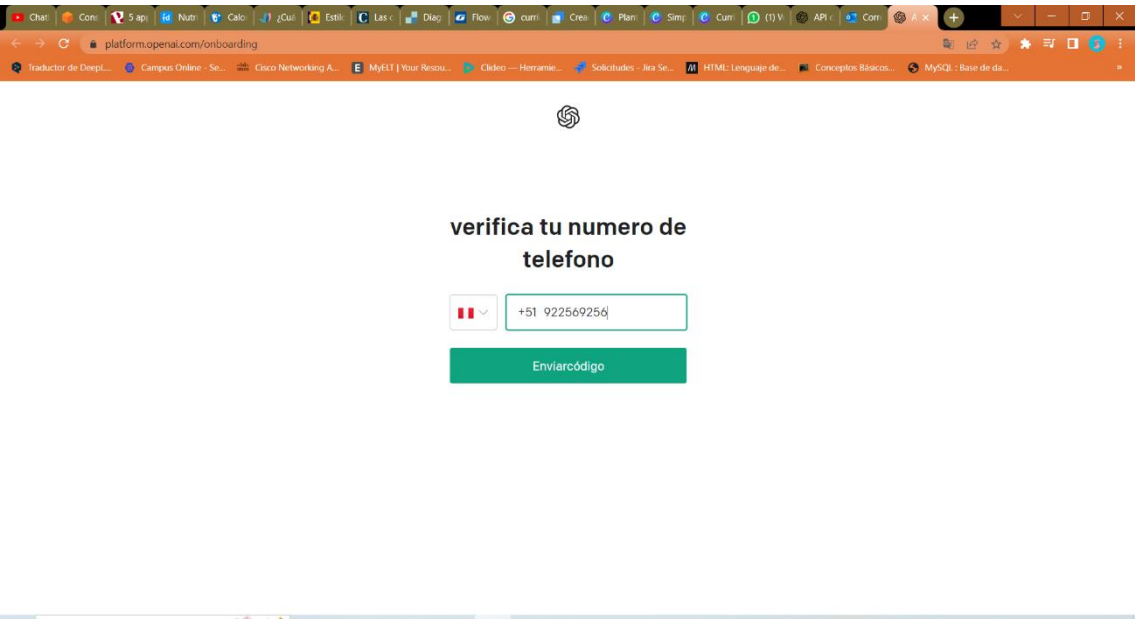
Entramos a la pagina <https://platform.openai.com/overview> nos dirigimos a registrarnos y ahí verificamos con nuestro correo nuestra verificación .



Registrarnos y verificamos nuestro correo.

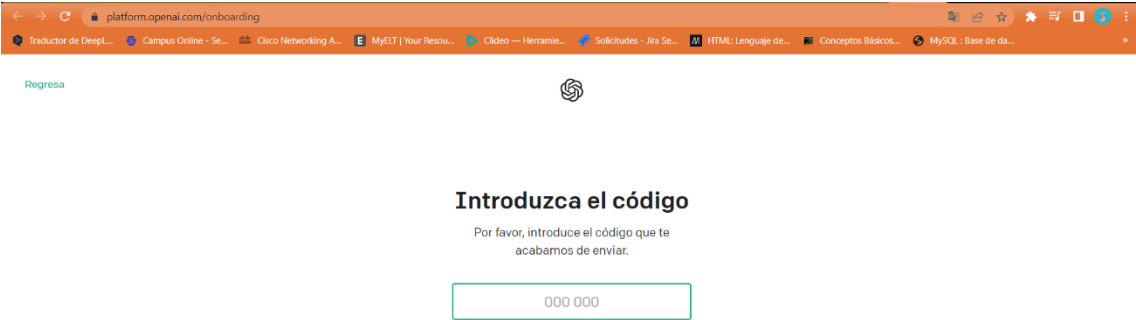


Agregamos un nuestro numero de celular y esperamos que nos envíen un código de sms y ese código lo pegamos en la verificación .



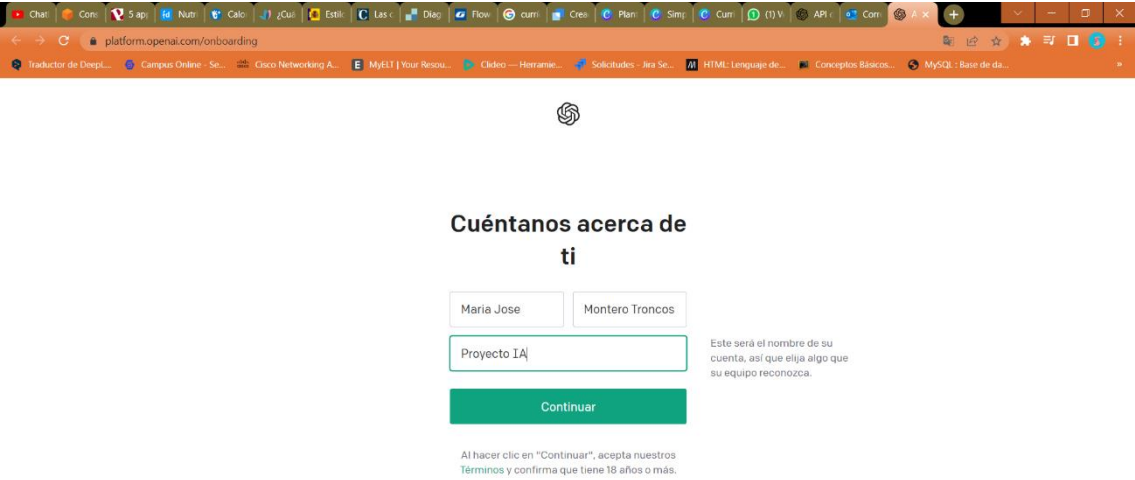
The screenshot shows a web browser window with the URL `platform.openai.com/onboarding`. The page has a white background with a small OpenAI logo at the top center. Below the logo, the text **verifica tu numero de telefono** is displayed. Underneath, there is a form with a dropdown menu showing a flag icon and a text input field containing `+51 922569256`. A green button labeled **Enviar código** is positioned below the input field.

Ponemos el código de sms y lo ponemos .

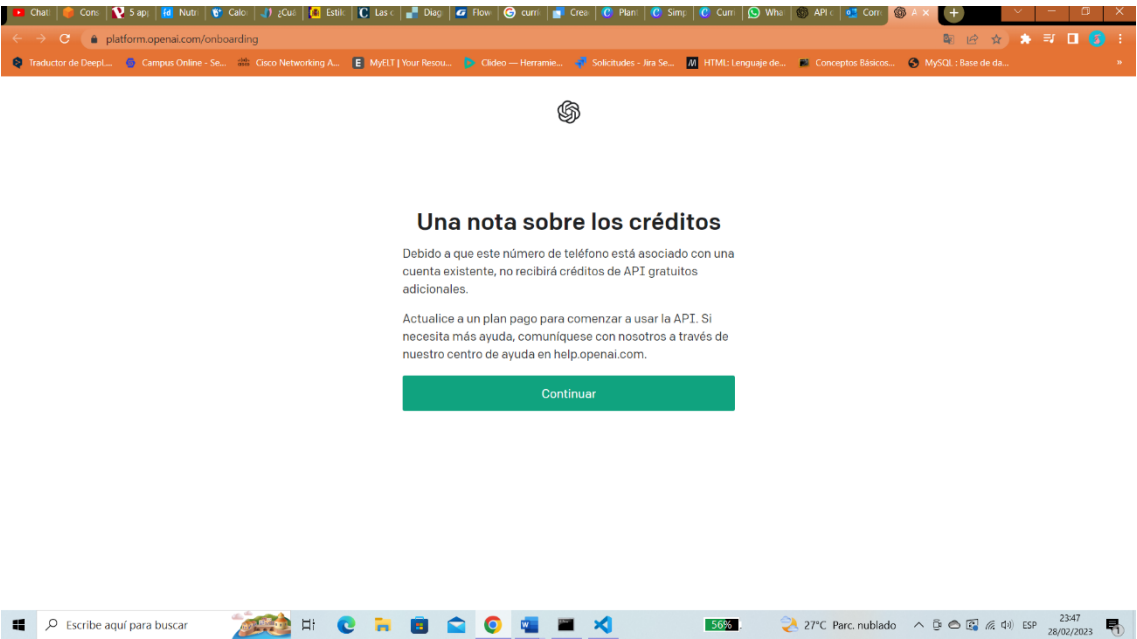


The screenshot shows the same web browser window, but the page has changed to the code entry step. The text **Introduzca el código** is displayed, followed by the instruction **Por favor, introduce el código que te acabamos de enviar.** Below this, there is a text input field with a placeholder `000 000`. A green button labeled **Regresa** is located in the top left corner of the page.

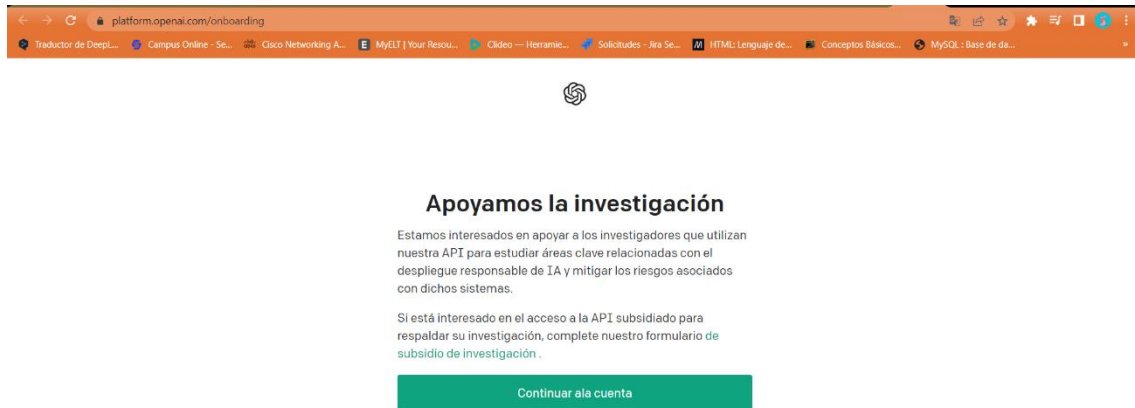
Y una vez así , ponemos un nombre y nuestro apellido , Ponemos a nuestro proyecto cualquier nombre que se refiera nuestro proyecto y le damos continuar .



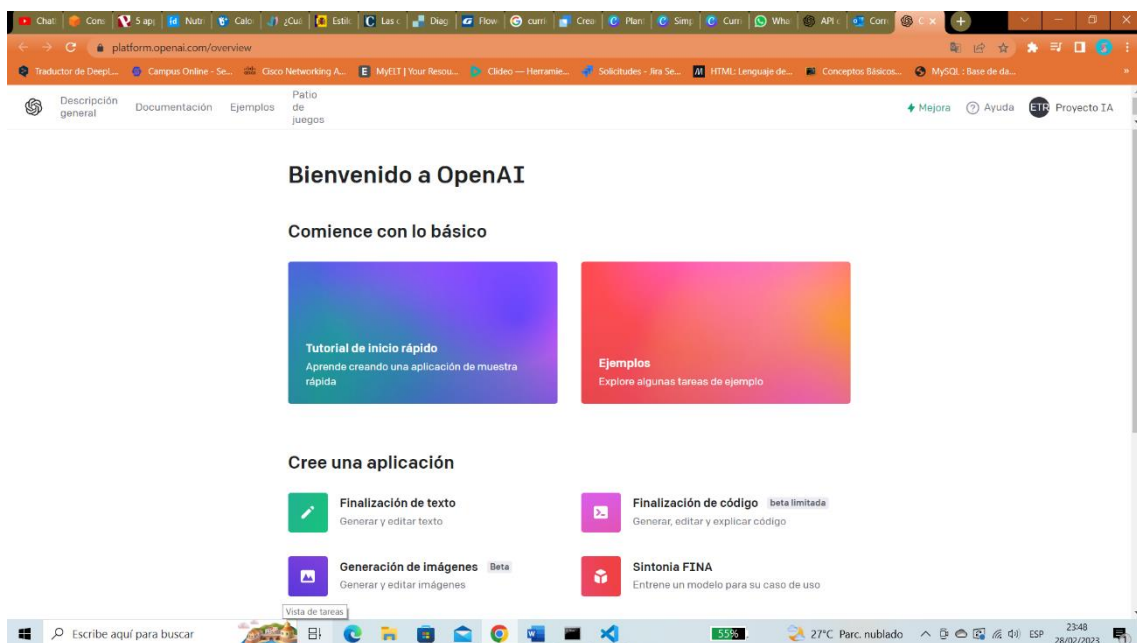
Y de ahí nos saldrá esto , y damos clic continuar .



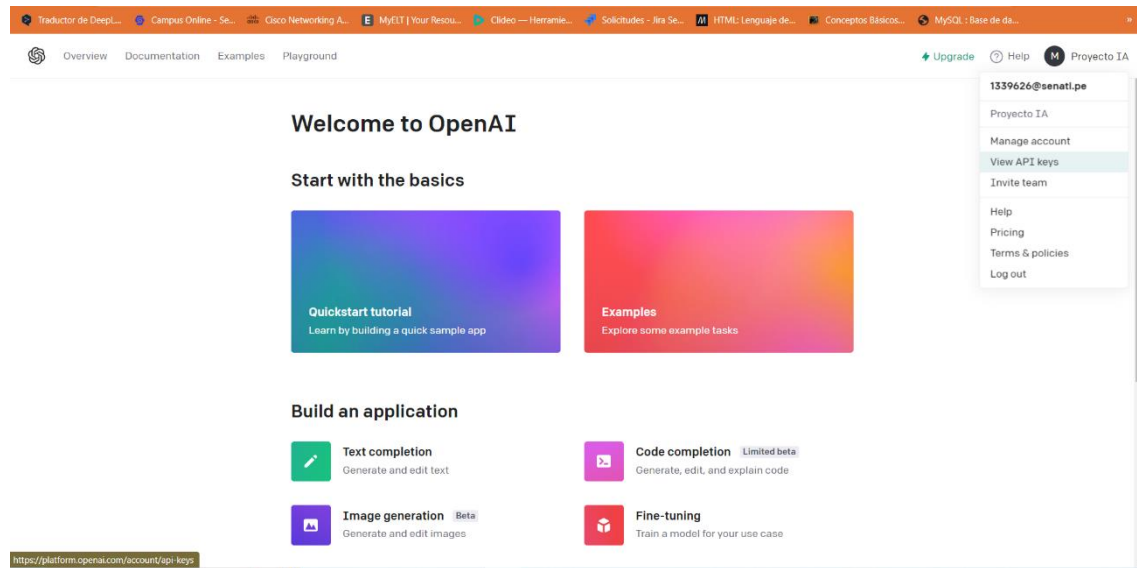
Nos saldrá esto damos clic continuar .



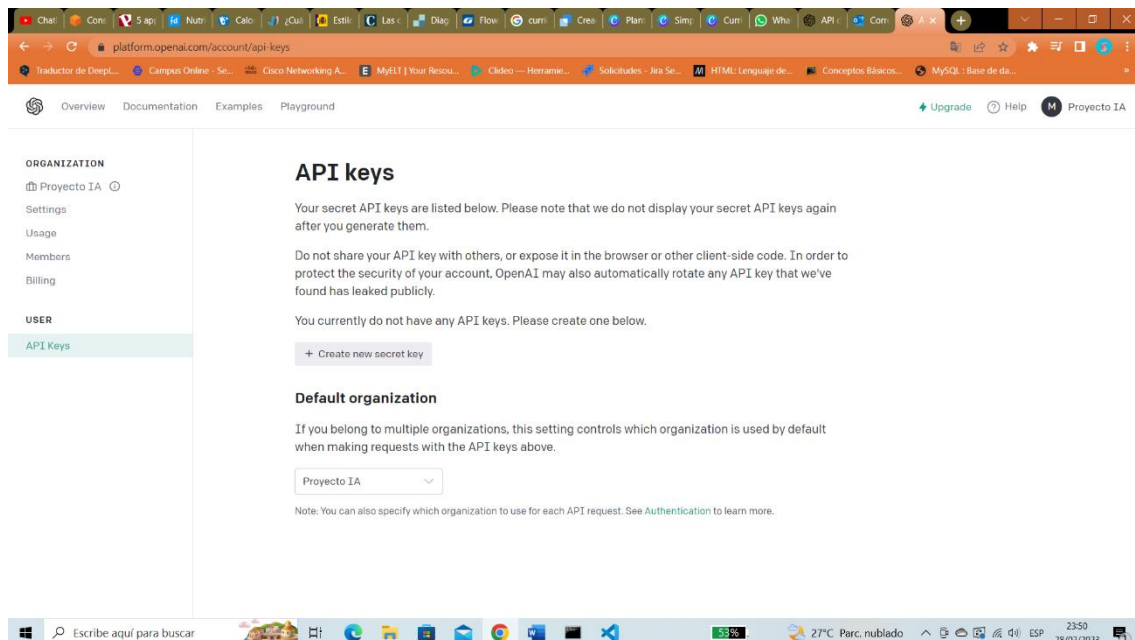
Nos saldrá esta ventana donde de Bienvenida ya vemos el nombre de nuestro proyecto y nuestra cuenta .



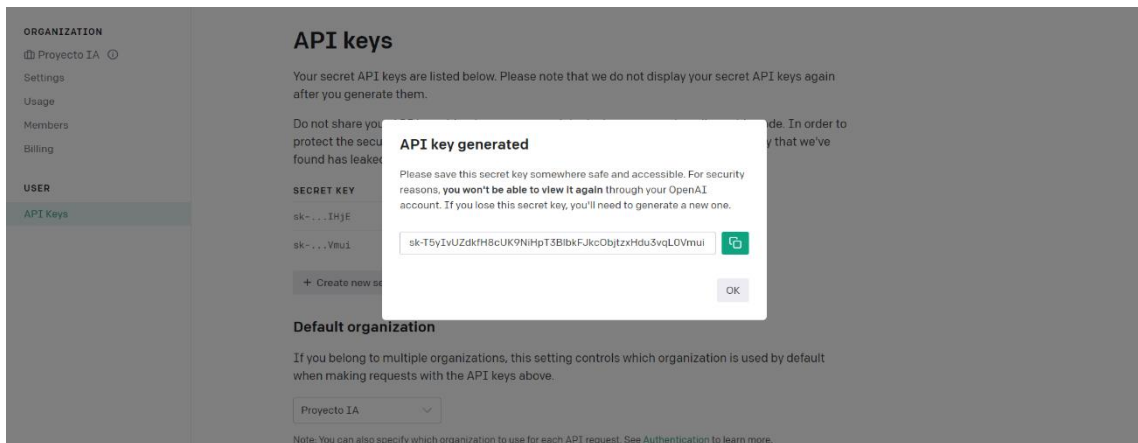
De ahí nos dirigimos a nuestra Proyecto damos clic y nos saldrá pequeña ventana , damos click en View Api Keys .



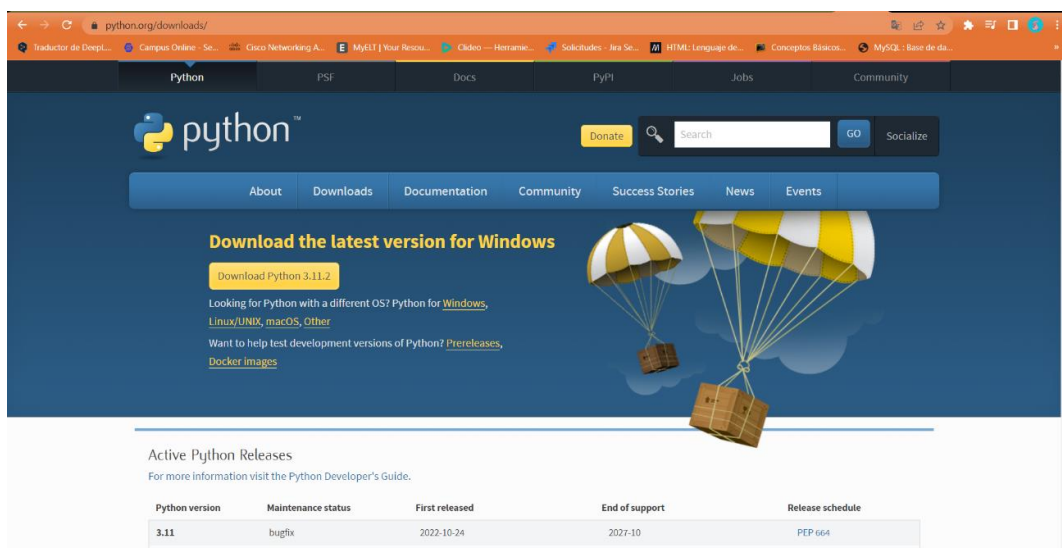
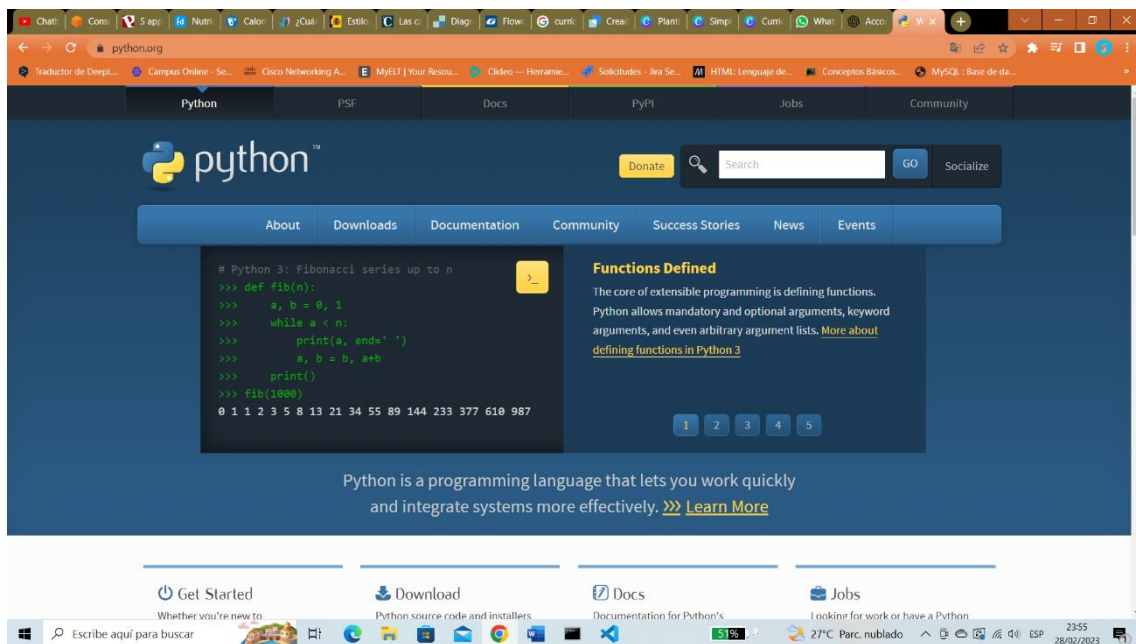
Nos saldrá esta ventana que api keys es un generador de claves en caso de no tener una damos click a créate new secret key , nos generara automaticamnte un clave



Y ahí nos muestra la clave la copiamos ahora damos pase a crear el chatbot .



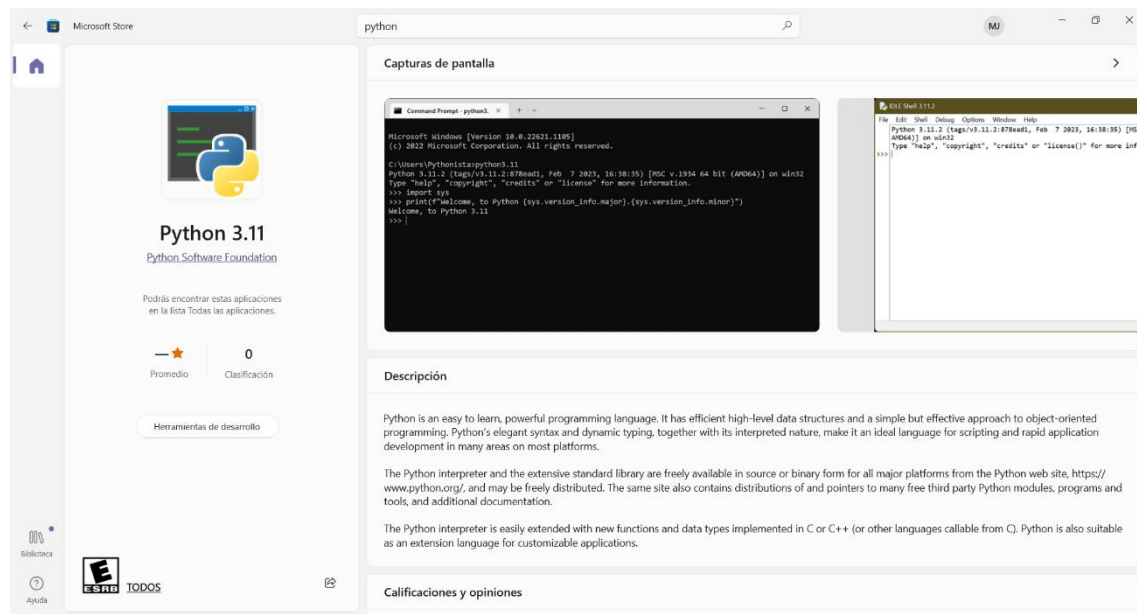
Descargamos e Instalaremos Python de Windows , la versión mas reciente .



Una vez descargado abrimos en ejecutado , damos a Install Noew instalación recomendada y damos siguiente y siguiente .



Vamos a la tienda Microsoft store de Windows 10 o 11 , y buscamos la versión mas reciente comparamos la versión instalados en Python y la buscamos y instalamos . Porque si no nos reconocerá la versión de Python . Por mas que ejecutemos el comando de Python . No nos reconoce. Por eso es importante instalar .



Creamos un carpeta en nuestro Directorio y ponemos un nombre en mi caso se llama chatbot .

chatbot	✓	3/03/2023 02:05	Carpeta de archivos
---------	---	-----------------	---------------------

Ingresamos a la ruta de cmd de nuestra carpeta.

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19045.2604]
(c) Microsoft Corporation. Todos los derechos reservados.
C:\Users\maria\OneDrive\Escritorio\chatboot>
```

Ingresamos los siguientes comandos .Instalamos estos comandos dentro de nuestro carpeta chatbot cmd .

```
#ejecutamos en el cmd

python -m venv ./envs/chat
python -m venv ./envs/chat/bin/activate
pip3 install openai
pip3 install --upgrade pip
```

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19045.2604]
(c) Microsoft Corporation. Todos los derechos reservados.
C:\Users\maria\OneDrive\Escritorio\chatboot>python -m venv ./envs/chat
```

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 10.0.19045.2604]
(c) Microsoft Corporation. Todos los derechos reservados.
C:\Users\maria\OneDrive\Escritorio\chatboot>python -m venv ./envs/chat
C:\Users\maria\OneDrive\Escritorio\chatboot>python -m venv ./envs/chat/bin/activate
```

```
C:\Users\maria\OneDrive\Escritorio\chatboot>pip3 install openai
Collecting openai
  Downloading openai-0.26.5.tar.gz (55 kB)
    ----- 55.5/55.5 kB 2.8 MB/s eta 0:00:00
  Installing build dependencies ... done
  Getting requirements to build wheel ... done
  Installing backend dependencies ... done
```



```

C:\Windows\System32\cmd.exe
Collecting charset-normalizer<4,>=2
  Downloading charset_normalizer-3.0.1-cp311-cp311-win_amd64.whl (96 kB)
----- 96.0/96.0 kB 2.8 MB/s eta 0:00:00
Collecting idna<4,>=2.5
  Downloading idna-3.4-py3-none-any.whl (61 kB)
----- 61.5/61.5 kB 3.2 MB/s eta 0:00:00
Collecting urllib3<1.27,>=1.21.1
  Downloading urllib3-1.26.14-py2.py3-none-any.whl (140 kB)
----- 140.0/140.0 kB 4.2 MB/s eta 0:00:00
Collecting certifi>=2017.4.17
  Downloading certifi-2022.12.7-py3-none-any.whl (155 kB)
----- 155.3/155.3 kB 4.7 MB/s eta 0:00:00
Collecting attrs>=17.3.0
  Downloading attrs-22.2.0-py3-none-any.whl (60 kB)
----- 60.0/60.0 kB 1.6 MB/s eta 0:00:00
Collecting multidict<7.0,>=4.5
  Downloading multidict-6.0.4-cp311-cp311-win_amd64.whl (28 kB)
Collecting async-timeout<5.0,>=4.0.0a3
  Downloading async_timeout-4.0.2-py3-none-any.whl (5.8 kB)
Collecting yarl<2.0,>=1.0
  Downloading yarl-1.8.2-cp311-cp311-win_amd64.whl (55 kB)
----- 55.3/55.3 kB 1.5 MB/s eta 0:00:00
Collecting frozenlist>=1.1.1
  Downloading frozenlist-1.3.3-cp311-cp311-win_amd64.whl (32 kB)
Collecting aiohttp>=1.1.2
  Downloading aiohttp-1.3.1-py3-none-any.whl (7.6 kB)
Collecting colorama
  Downloading colorama-0.4.6-py2.py3-none-any.whl (25 kB)
Building wheels for collected packages: openal
  Building wheel for openal (pyproject.toml) : ... done
  Created wheel for openal: filename=openal-0.26.5-py3-none-any.whl size=67643 sha256=67f590e849d2cc754fef4e0ae03a150eca28de56da7409e47866f0d2e1cb905
  Stored in directory: c:\users\maria\appdata\local\pip\cache\wheels\ea\6c\ec\084e3e339332a5393364b1c699079c508ee73a760b2697e6
Successfully built openal
Installing collected packages: charset-normalizer, urllib3, multidict, idna, frozenlist, colorama, certifi, attrs, async-timeout, yarl, tgm, requests, aiohttp, openal
WARNING: The script normalizer.exe is installed in 'C:\Users\maria\AppData\Local\Packages\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\LocalCache\local-packages\Python311\Scripts' which is not on PATH.
Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
WARNING: The script tgm.exe is installed in 'C:\Users\maria\AppData\Local\Packages\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\LocalCache\local-packages\Python311\Scripts' which is not on PATH.
Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
WARNING: The script openal.exe is installed in 'C:\Users\maria\AppData\Local\Packages\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\LocalCache\local-packages\Python311\Scripts' which is not on PATH.
Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
Successfully installed aiohttp-1.3.1 async-timeout-4.0.2 attrs-22.2.0 certifi-2022.12.7 charset-normalizer-3.0.1 colorama-0.4.6 frozenlist-1.3.3 idna-3.4 multidict-6.0.4 openal-0.26.5 requests-2.2.8 tgm-4.64.1 urllib3-1.26.14 yarl-1.8.2

[notice] A new release of pip available: 22.3.1 -> 23.0.1
[notice] To update, run: C:\Users\maria\AppData\Local\Microsoft\WindowsApps\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\python.exe -m pip install --upgrade pip

```

[notice] To update, run:

```
C:\Users\maria\OneDrive\Escritorio\chatboot>pip3 install --upgrade pip
```

Instalamos esos comandos esperamos se Descargue .

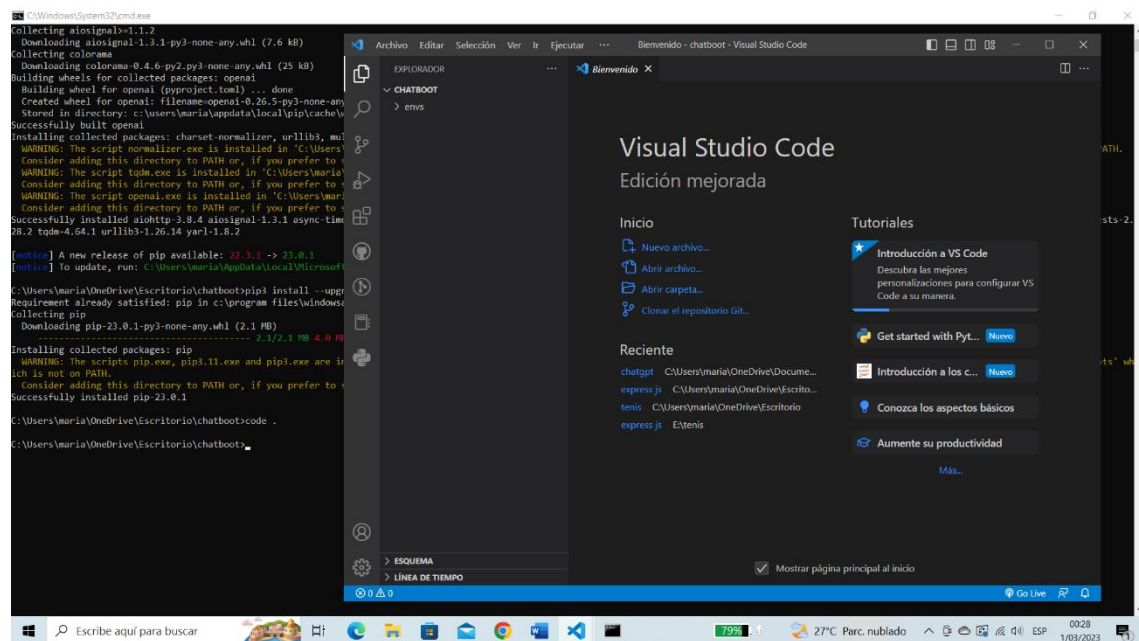
```

C:\Users\maria\OneDrive\Escritorio\chatboot>pip3 install --upgrade pip
Requirement already satisfied: pip in c:\program files\windowsapps\pythonsoftwarefoundation.python.3.11.3.11.752.0_x64_qbz5n2kfra8p0\lib\site-packages (22.3.1)
Collecting pip
  Downloading pip-23.0.1-py3-none-any.whl (2.1 MB)
----- 2.1/2.1 MB 4.0 MB/s eta 0:00:00
Installing collected packages: pip
  WARNING: The scripts pip.exe, pip3.exe and pip3.exe are installed in 'C:\Users\maria\AppData\Local\Packages\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\LocalCache\local-packages\Python311\Scripts' which is not on PATH.
  Consider adding this directory to PATH or, if you prefer to suppress this warning, use --no-warn-script-location.
Successfully installed pip-23.0.1

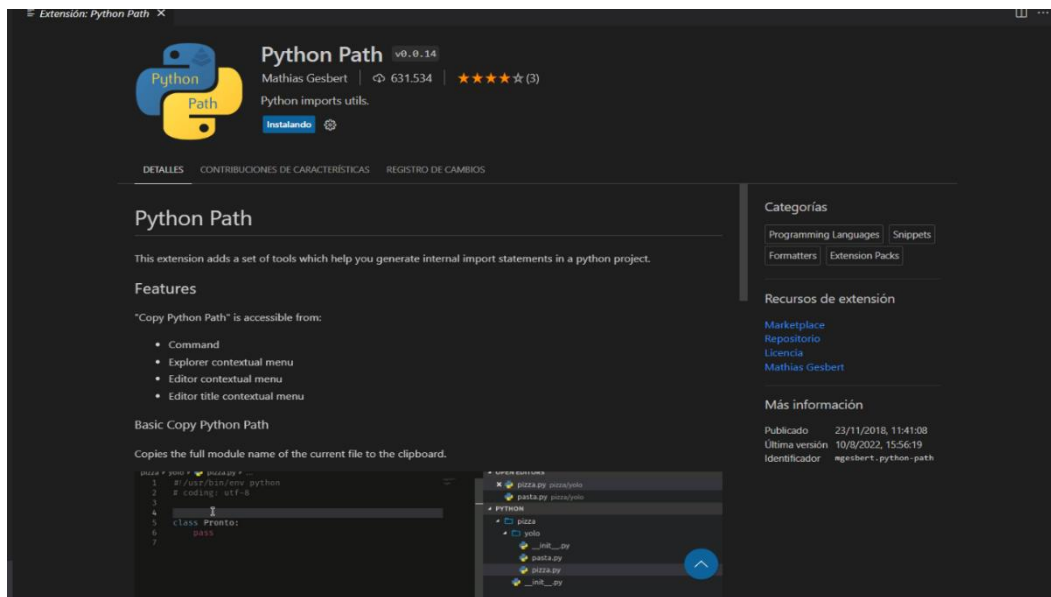
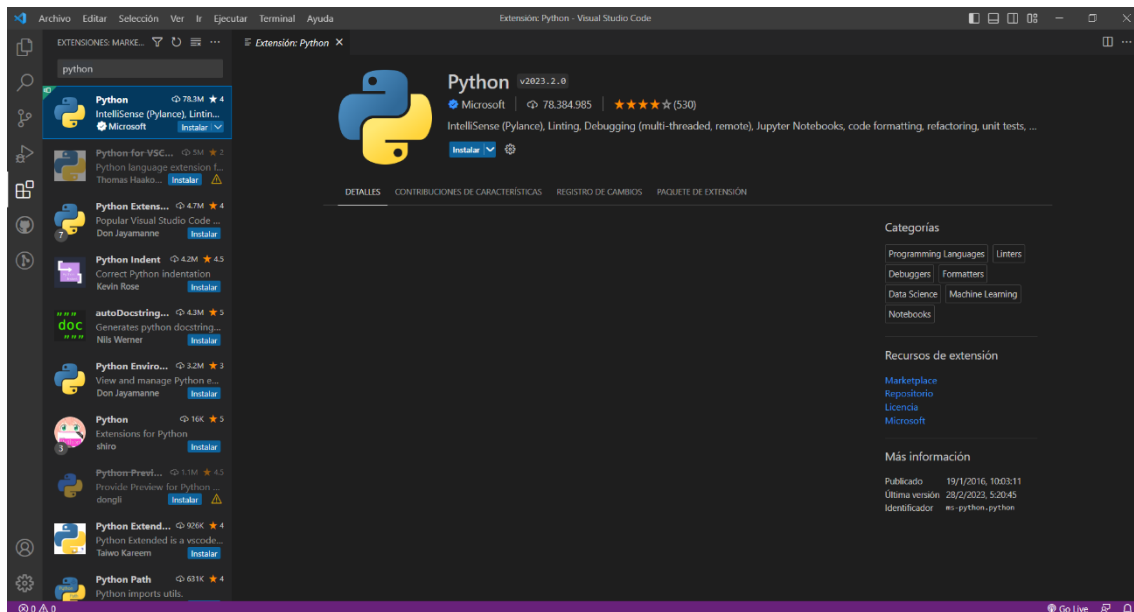
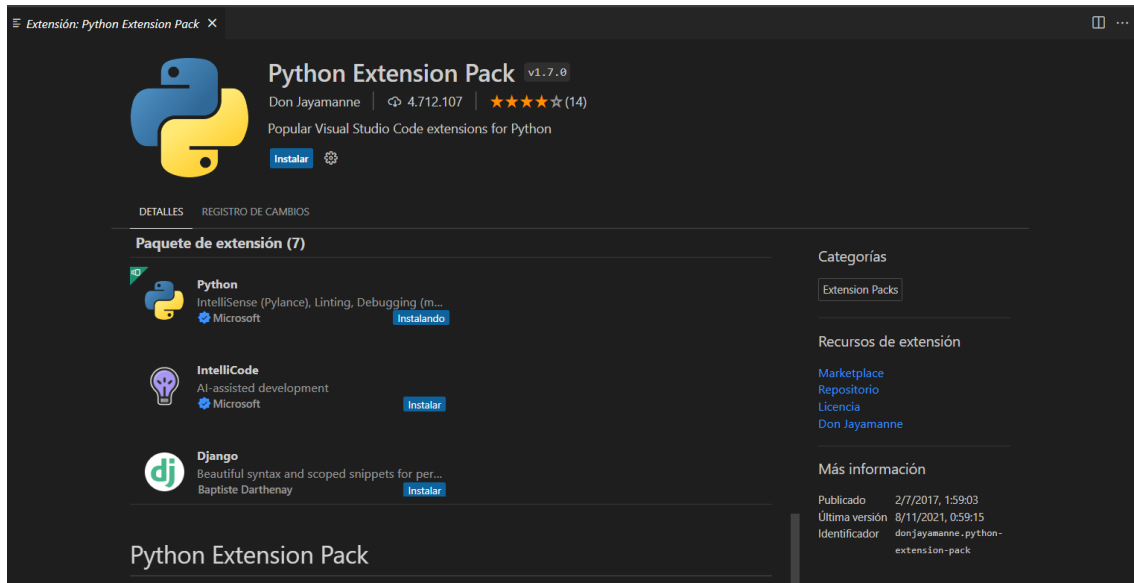
C:\Users\maria\OneDrive\Escritorio\chatboot>

```

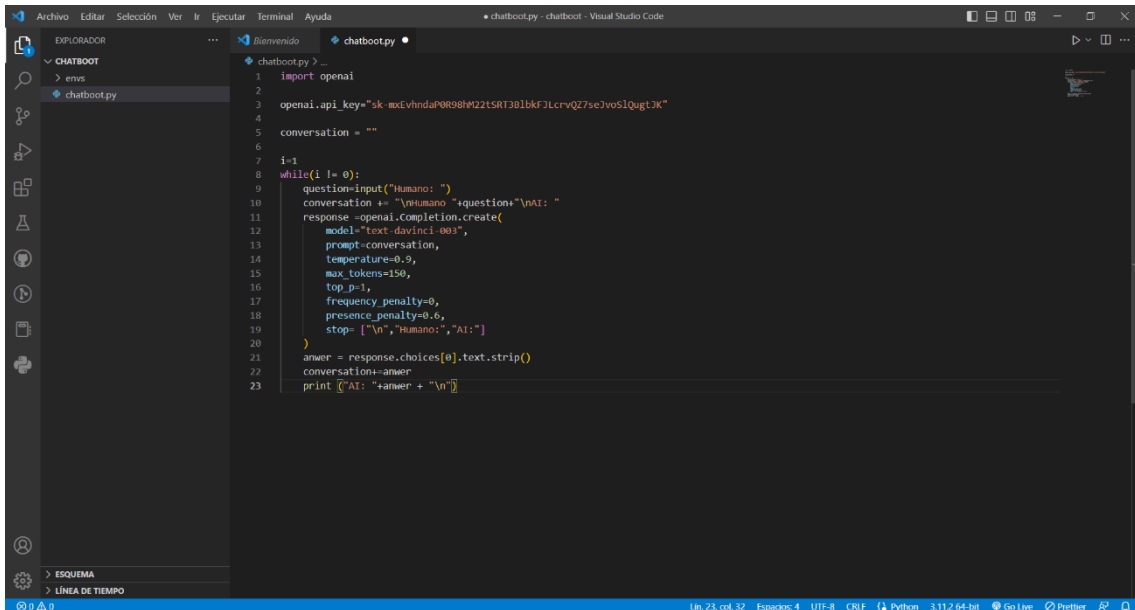
Ponemos el código .code y nos abrirá visual estudio code .



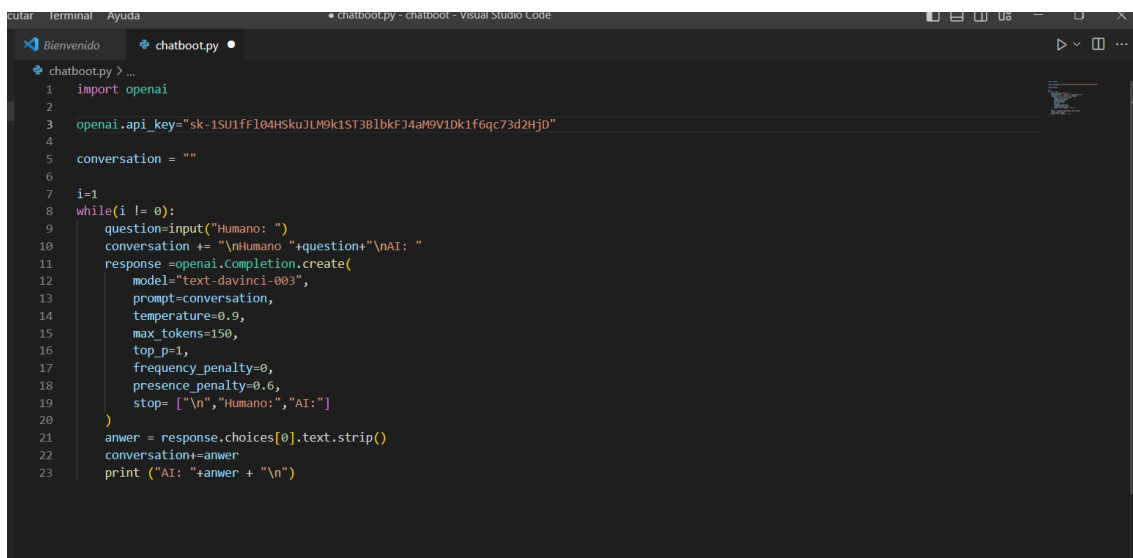
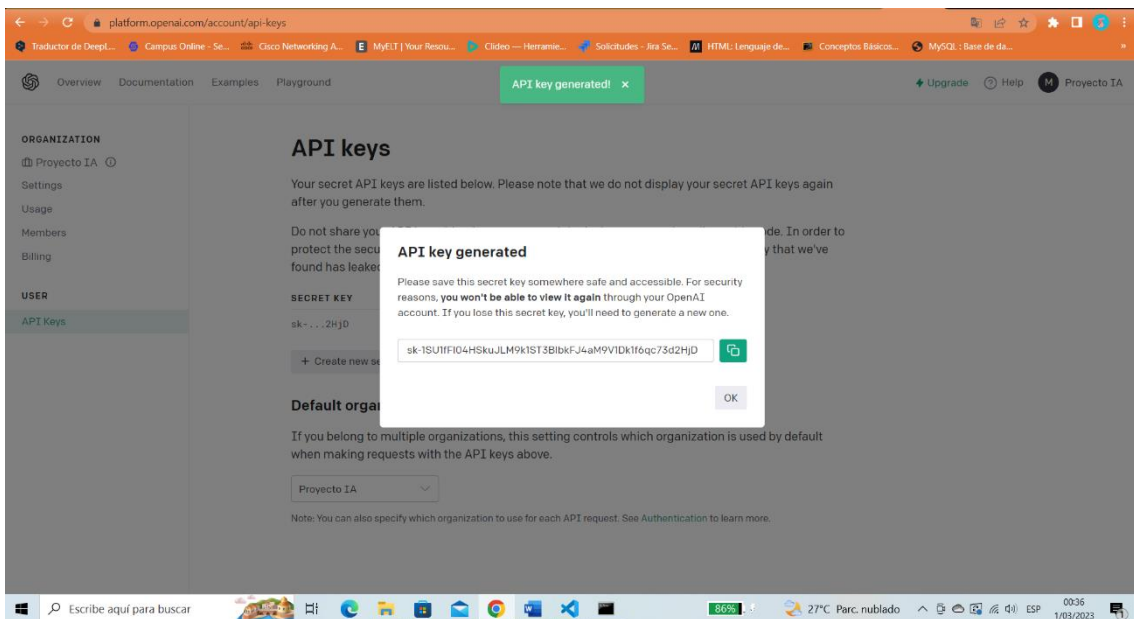
Instalamos estas extensiones que muestro .



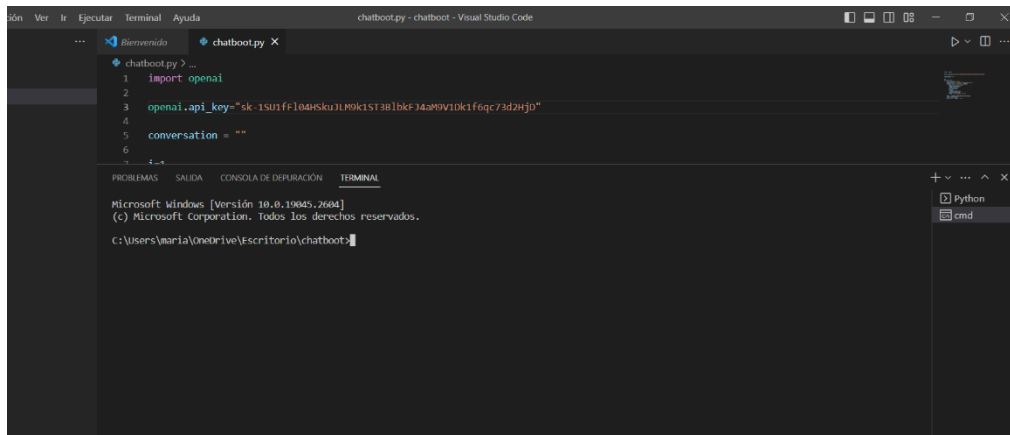
Nos saldrá y nos generara este código , cambiamos la donde dice openai .api_key , la clave que nos openia la reemplazos y la copiamos ahí .



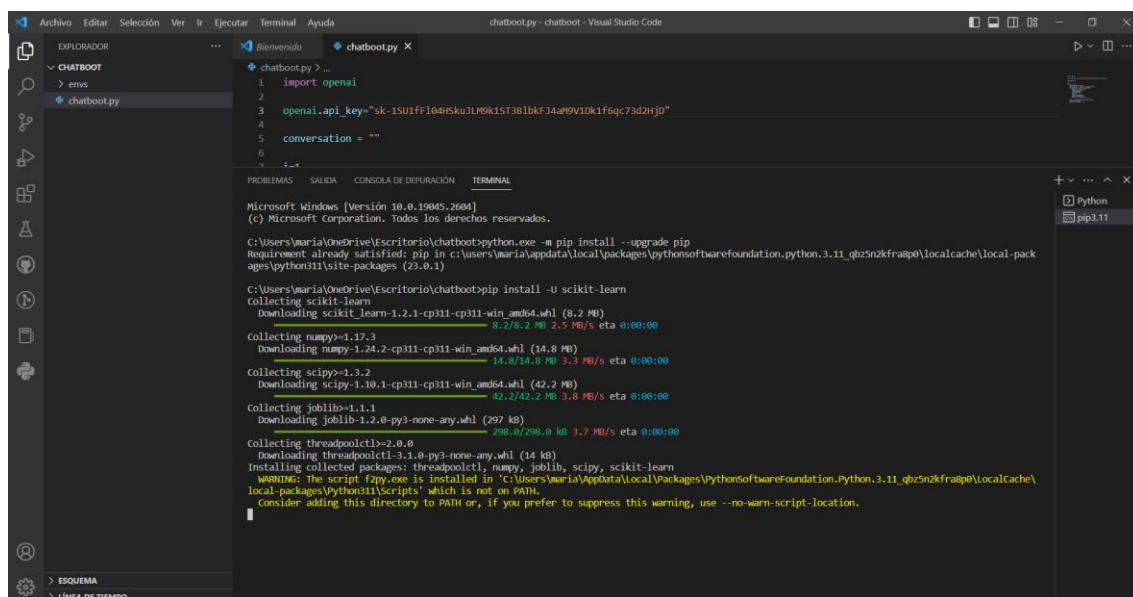
```
1 import openai
2
3 openai.api_key="sk-msEvmdaP0R98M22tSRt3B1bkfJLcrrvQ27scJvvs1QugLJK"
4
5 conversation = ""
6
7 i=1
8 while(i != 0):
9     question=input("Humano: ")
10    conversation += "\nHumano "+question+"\nAI: "
11    response =openai.Completion.create(
12        model="text-davinci-003",
13        prompt=conversation,
14        temperature=0.9,
15        max_tokens=150,
16        top_p=1,
17        frequency_penalty=0,
18        presence_penalty=0.6,
19        stop= ["\n", "Humano:", "AI:"]
20    )
21    answer = response.choices[0].text.strip()
22    conversation+=answer
23    print ("AI: "+answer + "\n")
```



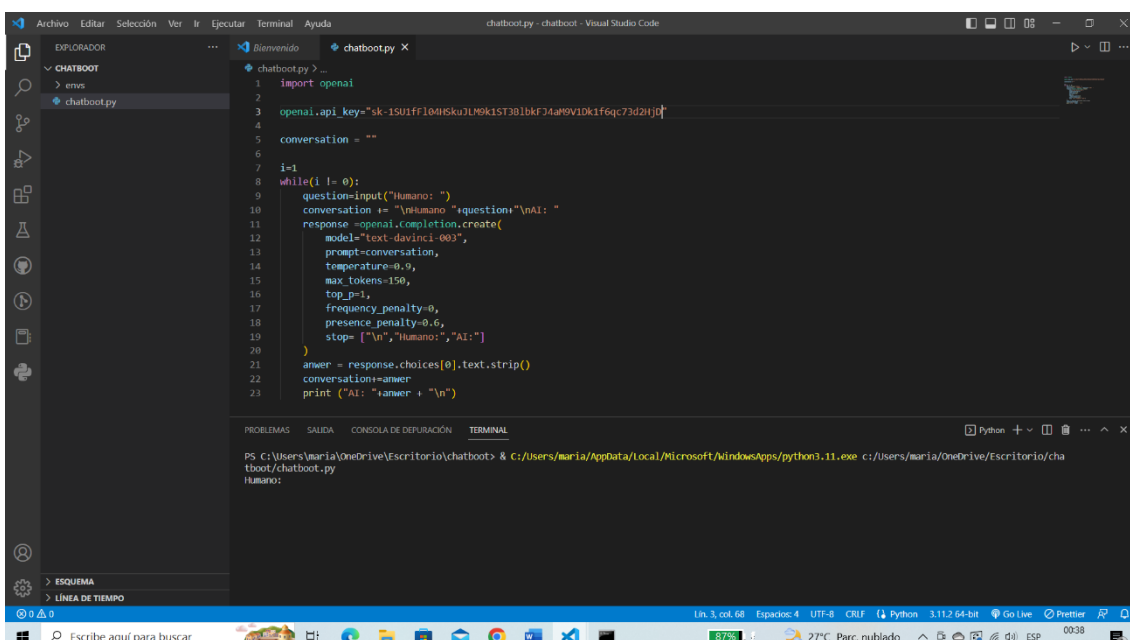
```
1 import openai
2
3 openai.api_key="sk-1SU1fF104HSkuJLM9k1ST3b1bkfJ4aM9V1Dk1f6qc73d2HjD"
4
5 conversation = ""
6
7 i=1
8 while(i != 0):
9     question=input("Humano: ")
10    conversation += "\nHumano "+question+"\nAI: "
11    response =openai.Completion.create(
12        model="text-davinci-003",
13        prompt=conversation,
14        temperature=0.9,
15        max_tokens=150,
16        top_p=1,
17        frequency_penalty=0,
18        presence_penalty=0.6,
19        stop= ["\n", "Humano:", "AI:"]
20    )
21    answer = response.choices[0].text.strip()
22    conversation+=answer
23    print ("AI: "+answer + "\n")
```



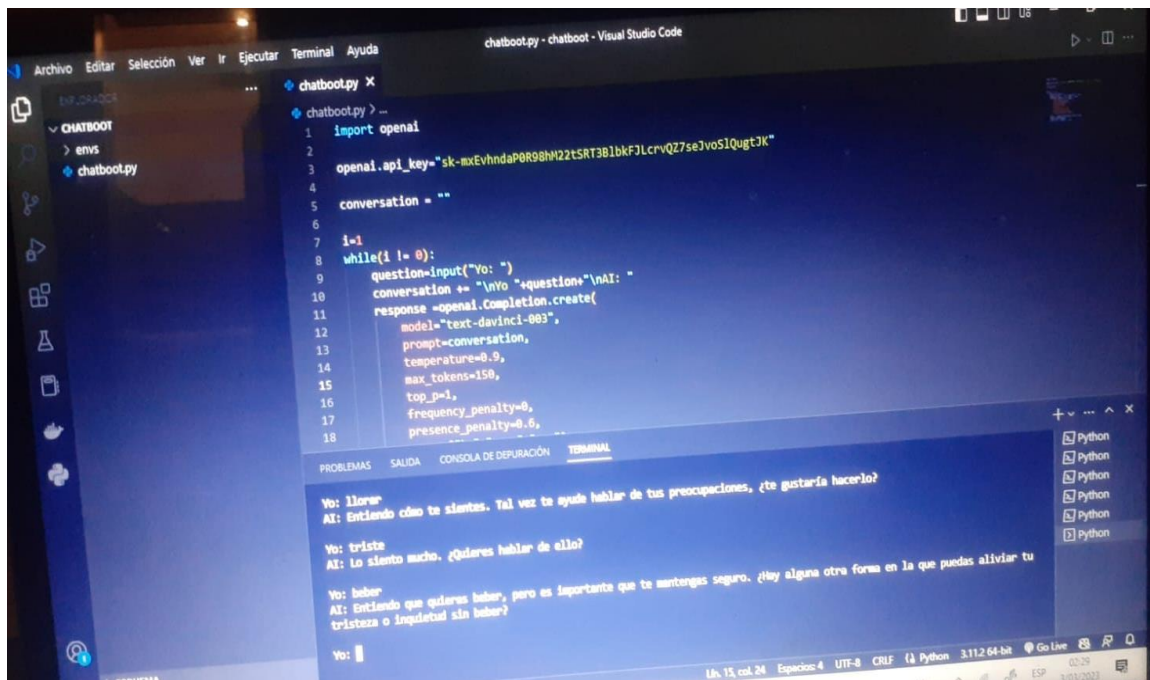
Nos dirigimos a la terminal de Python , y ejecutamos ese comando y esperamos que se instale .



damos click a comand propoort y nos saldrá esto



Y luego ejecutamos play ponemos hola a nuestro iA



```
chatboot.py > ...
1 import openai
2
3 openai.api_key="sk-mxEvhndAP0R9BhW22t5RT3B1bkFJLcrvQZ7seJvoS1QugtJK"
4
5 conversation = ""
6
7 i=1
8 while(i != 0):
9     question=input("Vo: ")
10    conversation += "\nVo "+question+"\nAI: "
11    response =openai.Completion.create(
12        model="text-davinci-003",
13        prompt=conversation,
14        temperature=0.9,
15        max_tokens=150,
16        top_p=1,
17        frequency_penalty=0,
18        presence_penalty=0.6,
19    )
20    answer = response.choices[0].text.strip()
21    conversation+=answer
22    print ("AI: "+answer + "\n")
```

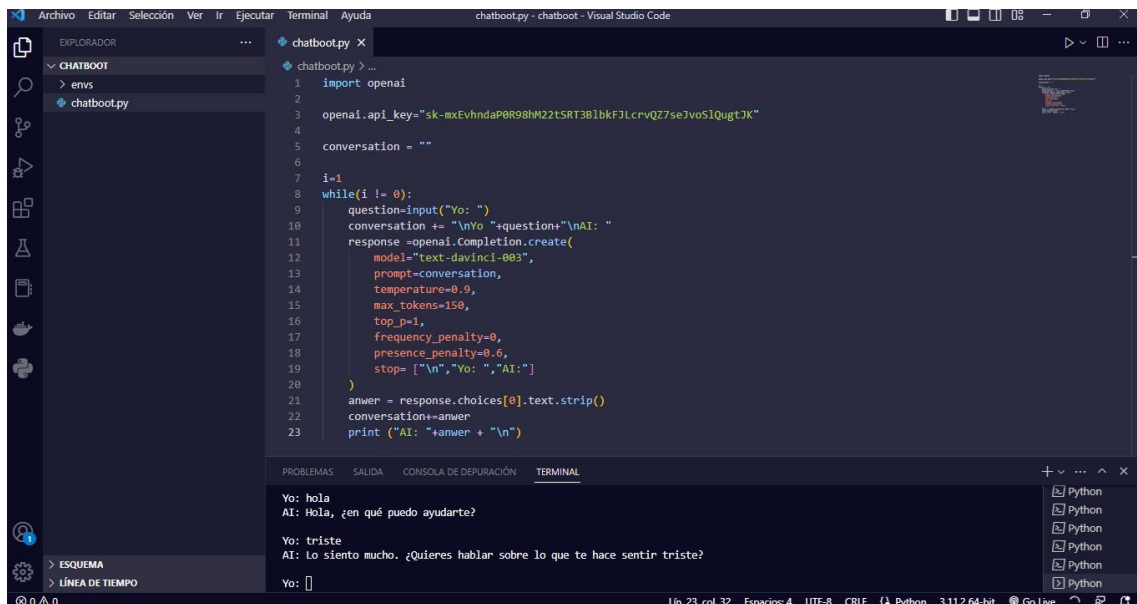
Yo: llorar
AI: Entiendo cómo te sientes. Tal vez te ayude hablar de tus preocupaciones, ¿te gustaría hacerlo?

Yo: triste
AI: Lo siento mucho. ¿Quieres hablar de ello?

Yo: beber
AI: Entiendo que quieras beber, pero es importante que te mantengas seguro. ¿Hay alguna otra forma en la que puedas aliviar tu tristeza o inquietud sin beber?

Yo:

Podemos interactuar con nuestro chatbot .



```
chatboot.py > ...
1 import openai
2
3 openai.api_key="sk-mxEvhndAP0R9BhW22t5RT3B1bkFJLcrvQZ7seJvoS1QugtJK"
4
5 conversation = ""
6
7 i=1
8 while(i != 0):
9     question=input("Vo: ")
10    conversation += "\nVo "+question+"\nAI: "
11    response =openai.Completion.create(
12        model="text-davinci-003",
13        prompt=conversation,
14        temperature=0.9,
15        max_tokens=150,
16        top_p=1,
17        frequency_penalty=0,
18        presence_penalty=0.6,
19        stop= ["\n", "Vo: ", "AI: "]
20    )
21    answer = response.choices[0].text.strip()
22    conversation+=answer
23    print ("AI: "+answer + "\n")
```

Yo: hola
AI: Hola, ¿en qué puedo ayudarte?

Yo: triste
AI: Lo siento mucho. ¿Quieres hablar sobre lo que te hace sentir triste?

Yo:

Y fin