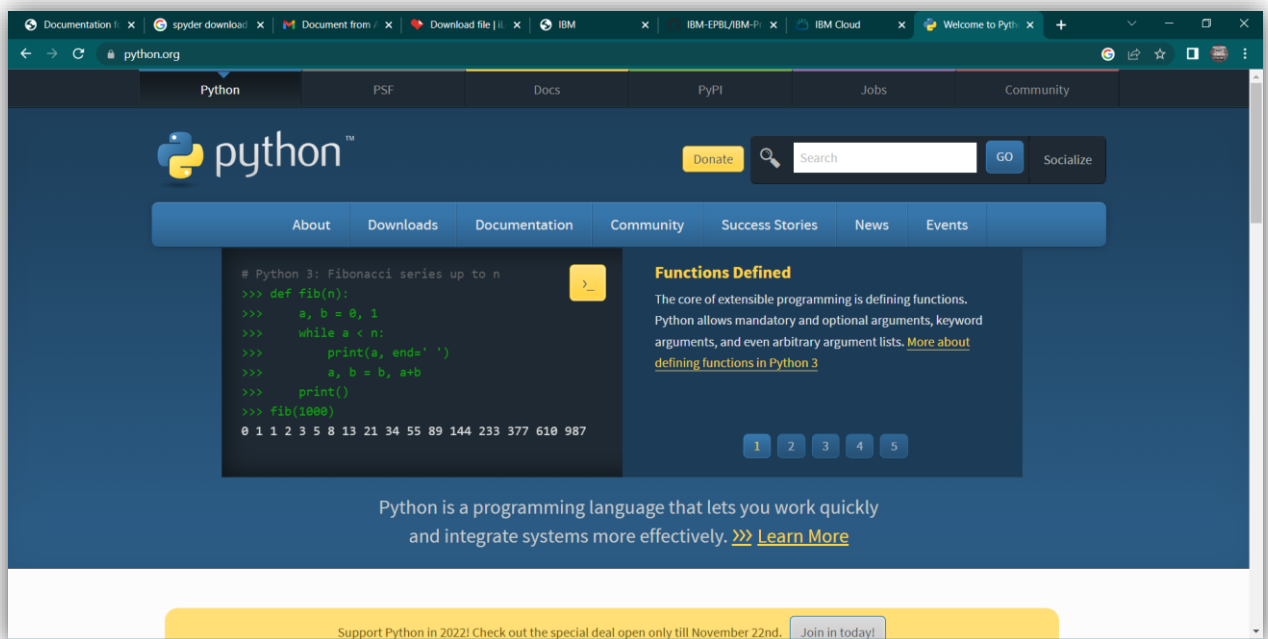


## Setting up Application Environment

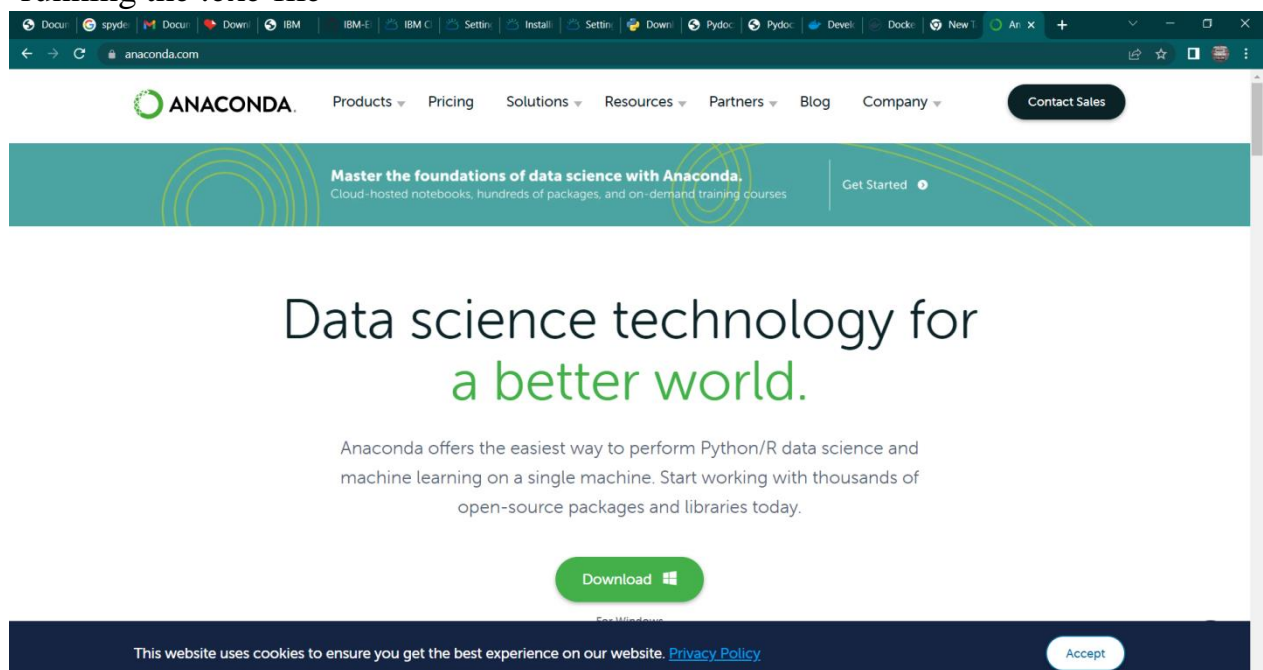
### Create Flask Project

Date	09 October 2022
Team ID	PNT2022TMID30621
Project Name	Skill/Job Recommender Application

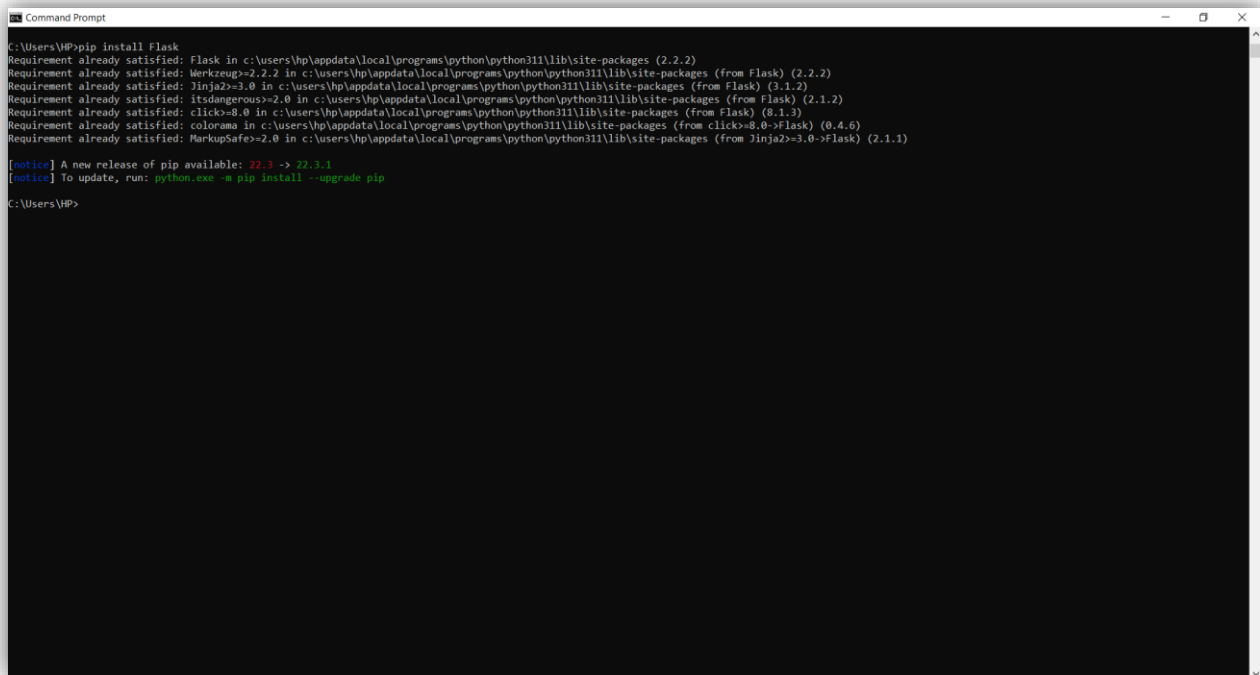
#### Step 1. Install Python latest version from python.org



#### Step 2. Download Anaconda from <https://www.anaconda.com/> and install it by running the .exe file



### Step 3. Install Flask using command pip install flask



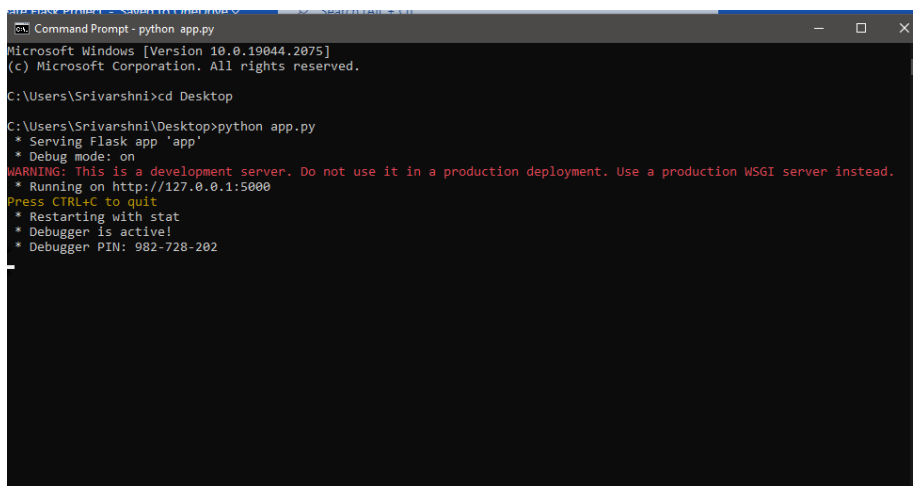
```
C:\Users\VP>pip install Flask
Requirement already satisfied: Flask in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (2.2.2)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from Flask) (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from Flask) (3.1.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from Flask) (2.1.2)
Requirement already satisfied: click>=8.0 in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from Flask) (8.1.3)
Requirement already satisfied: colorama in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from click>=8.0->Flask) (0.4.6)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\hp\appdata\local\programs\python\python311\lib\site-packages (from Jinja2>=3.0->Flask) (2.1.1)

[notice] A new release of pip available: 22.3 -> 22.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\VP>
```

**Step 4.** Open a new Python file and start coding

```
from flask import Flask
app = Flask(__name__)
@app.route('/')
def hello():
    return "Hello World"
if __name__ == '__main__':
    app.run(debug=True)
```

**Step 5.** Run the Python file using command `python filename.py`A screenshot of a Windows Command Prompt window titled "Command Prompt - python app.py". The window shows the following text: "Microsoft Windows [Version 10.0.19044.2075] (c) Microsoft Corporation. All rights reserved. C:\Users\Srivarshni>cd Desktop C:\Users\Srivarshni\Desktop>python app.py \* Serving Flask app 'app' \* Debug mode: on WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead. \* Running on http://127.0.0.1:5000 Press CTRL+C to quit \* Restarting with stat \* Debugger is active! \* Debugger PIN: 982-728-202". The text is displayed in a monospaced font with some color coding (green for asterisks, red for the warning, yellow for the URL, and blue for the restart message).

## Step 6: Open the Ip in browser

