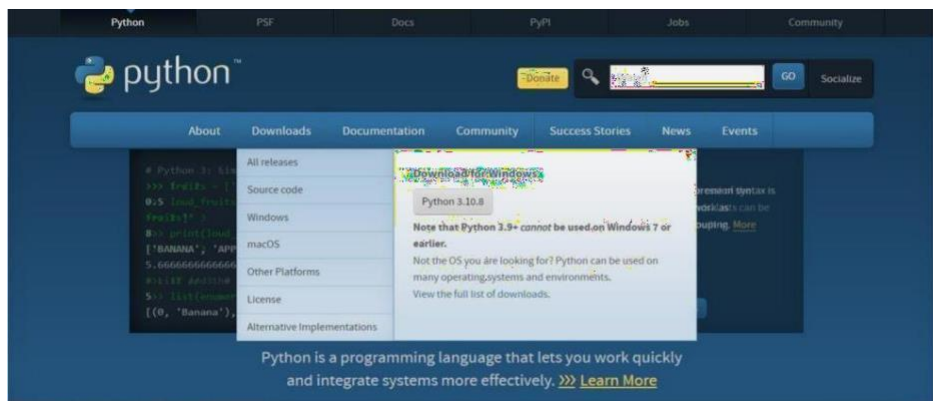


## Setting up Application Environment

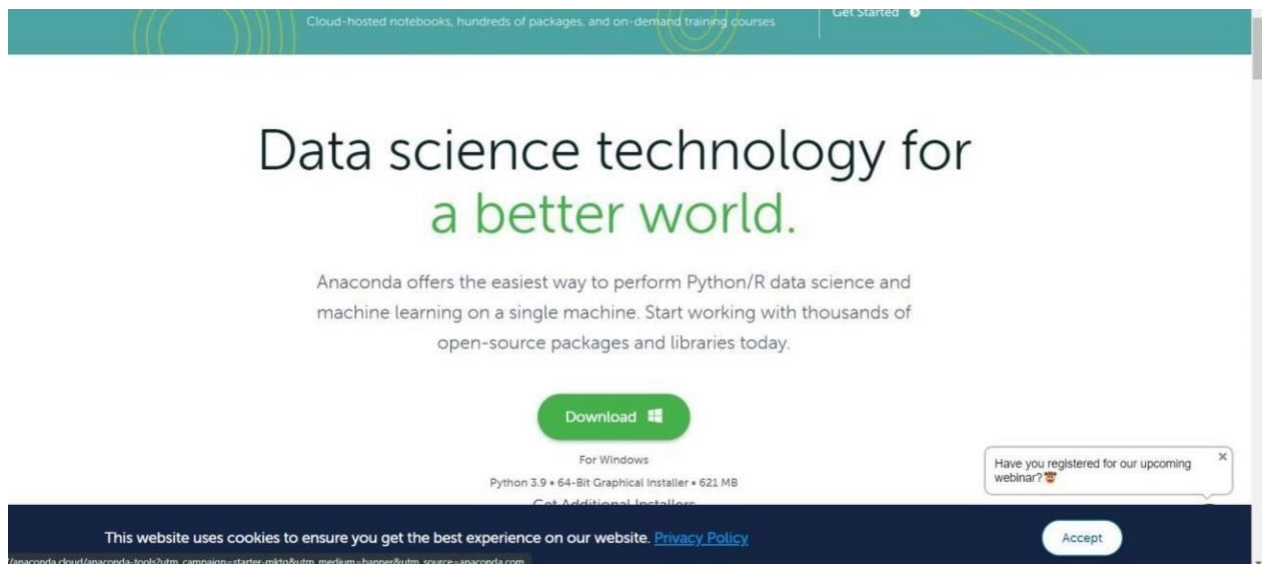
### Create Flask Project

Date	19 November 2022
Team ID	PNT2022TMID30065
Project Name	Skills/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



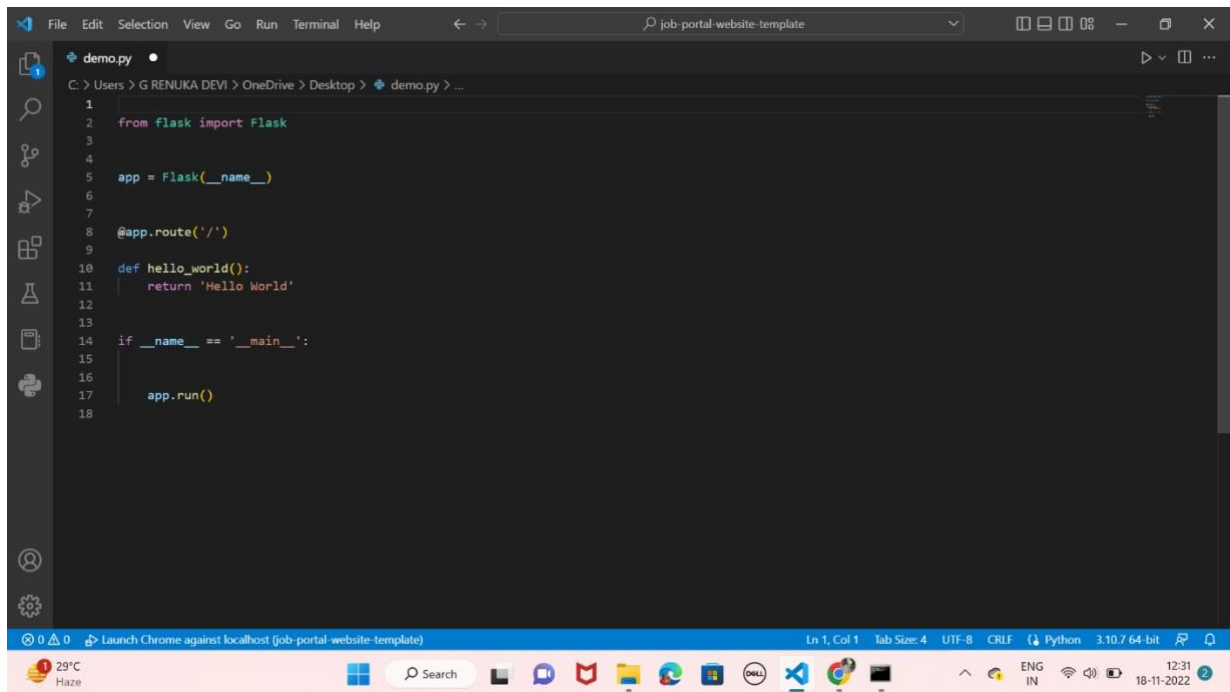
### Step 3. Install Flask using command pip install flask

```
Command Prompt
Microsoft Windows [Version 10.0.22000.1219]
(c) Microsoft Corporation. All rights reserved.

C:\Users\G RENUKA DEVI>pip install flask
Collecting flask
  Using cached flask-2.2.2-py3-none-any.whl (101 kB)
Collecting Werkzeug>=2.2.2
  Using cached Werkzeug-2.2.2-py3-none-any.whl (232 kB)
Requirement already satisfied: importlib-metadata>=3.6.0 in c:\users\g renuka devi\anaconda3\lib\site-packages (from flask) (4.11.3)
Collecting Jinja2>=3.0
  Using cached Jinja2-3.1.2-py3-none-any.whl (133 kB)
Requirement already satisfied: click>=8.0 in c:\users\g renuka devi\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\g renuka devi\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: colorama in c:\users\g renuka devi\anaconda3\lib\site-packages (from click>=8.0->flask) (0.4.4)
Requirement already satisfied: zipp>=0.5 in c:\users\g renuka devi\anaconda3\lib\site-packages (from importlib-metadata>=3.6.0->flask) (3.7.0)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\g renuka devi\anaconda3\lib\site-packages (from Jinja2>=3.0->flask) (2.0.1)
Collecting MarkupSafe>=2.0
  Downloading MarkupSafe-2.1.1-cp39-cp39-win_amd64.whl (17 kB)
Installing collected packages: MarkupSafe, Werkzeug, Jinja2, flask
Attempting uninstall: MarkupSafe
  Found existing installation: MarkupSafe 2.0.1
  Uninstalling MarkupSafe-2.0.1:
    Successfully uninstalled MarkupSafe-2.0.1
Attempting uninstall: Werkzeug
  Found existing installation: Werkzeug 2.0.3
  Uninstalling Werkzeug-2.0.3:
    Successfully uninstalled Werkzeug-2.0.3
Attempting uninstall: Jinja2
  Found existing installation: Jinja2 2.11.3
  Uninstalling Jinja2-2.11.3:
    Successfully uninstalled Jinja2-2.11.3
ERROR: pip's dependency resolver does not currently take into account all the packages that are installed. This behaviour is the source of the following dependency conflict:
*
anaconda-project 0.10.2 requires ruamel-yaml, which is not installed.
jupyter-server 1.13.5 requires pywinpty<2, os name == "nt", but you have pywinpty 2.0.2 which is incompatible.
Successfully installed Jinja2-3.1.2 MarkupSafe-2.1.1 Werkzeug-2.2.2 flask-2.2.2

C:\Users\G RENUKA DEVI>
```

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



```
1 from flask import Flask
2
3
4
5 app = Flask(__name__)
6
7
8 @app.route('/')
9
10 def hello_world():
11     return 'Hello World'
12
13
14 if __name__ == '__main__':
15
16     app.run()
17
18
```

Step 5. Open the Ip in browser

