

The screenshot shows the Visual Studio Code interface with a file named `app.py` open. The Explorer sidebar on the left indicates that no folder is currently opened. The main editor area displays the following Python code:

```
1 from flask import Flask
2 app = Flask(__name__)
3
4 @app.route('/')
5 def hello_world():
6     return 'Hello, World!'
7
8 if __name__ == "__main__":
9     app.run()
10
```

Below the code editor, the Output window is active, showing the execution of the application. It displays the command `python -u "C:\Users\Welcome\AppData\Local\Temp\tempCodeRunnerFile.python"` and the output of the Flask application, including a warning about using a development server and a list of HTTP requests and responses.

```
[Running] python -u "C:\Users\Welcome\AppData\Local\Temp\tempCodeRunnerFile.python"
* Serving Flask app 'tempCodeRunnerFile'
* Debug mode: off
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
127.0.0.1 - - [17/Nov/2022 09:18:24] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 09:18:24] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 09:18:25] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [17/Nov/2022 09:18:25] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [17/Nov/2022 09:19:18] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 09:19:22] "GET /favicon.ico HTTP/1.1" 404 -
```

