Running the powershell:

Directory: C:\Users\IRINKA\seo-dashboard\backend

cd C:\Users\IRINKA\seo-dashboard

Open in VS Code

code app.py

Run the server:  
uvicorn app:app --reload  
  
Open the link:  
<http://127.0.0.1:8000/api/analyze?domain=buzzmaker.digital>

Activating the Virtual Environment:

1. Set-ExecutionPolicy -ExecutionPolicy RemoteSigned -Scope CurrentUser
2. .\venv\Scripts\Activate.ps1

Dir shows what is folder content

Cd frontend – goes to that specific folder

cd .. те връща една папка нагоре.

Starting whole process:

**1️⃣ Отиди в бекенд папката**

cd C:\Users\IRINKA\seo-dashboard\backend

**2️⃣ Активирай виртуалното околно (venv)**

.\venv\Scripts\Activate.ps1

* Ако излезе грешка за ExecutionPolicy, пиши:

Set-ExecutionPolicy -Scope Process -ExecutionPolicy Bypass

.\venv\Scripts\Activate.ps1

**3️⃣ Инсталирай всички нужни пакети**

pip install -r requirements.txt

* Проверка: Увери се, че имаш fastapi, uvicorn, selenium, webdriver-manager, beautifulsoup4, lxml.

**4️⃣ Стартирай backend**

python -m uvicorn app:app --reload

* Трябва да видиш нещо като:

Uvicorn running on http://127.0.0.1:8000

**5️⃣ Отвори нов PowerShell за фронтенд**

cd C:\Users\IRINKA\seo-dashboard\frontend

npm install

npm run dev

* Локално ще видиш:

Local: http://localhost:5173/

**6️⃣ Отвори браузъра**

http://localhost:5173

и натискаш **Analyze**.

Website Design Code:

C:\Users\IRINKA\seo-dashboard\frontend\src\app.jsx

Colors, Sizing, etc

C:\Users\IRINKA\seo-dashboard\frontend\src\app.css

Our scraping script is:  
C:\Users\IRINKA\seo-dashboard\backend\scraper.py