## **HOW DOES THIS WORK?**

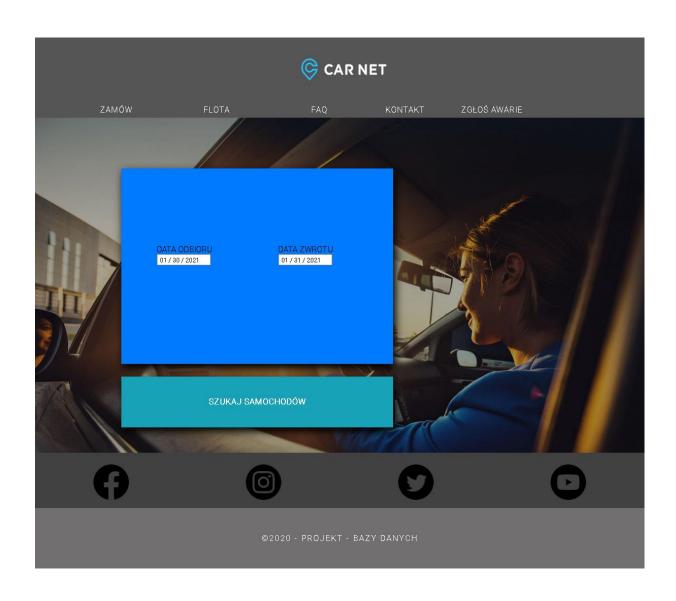
- After downloading project we need to create virtaul env and install dependencies from requirements.txt using command: pip install -r requirements.txt
- Important thing is to put database file called *car\_rental.sql* on localhost so mysql connector can connect to it:

```
cnx = mysql.connector.connect(
host='localhost',
user='root',
database='car_rental',
)
```

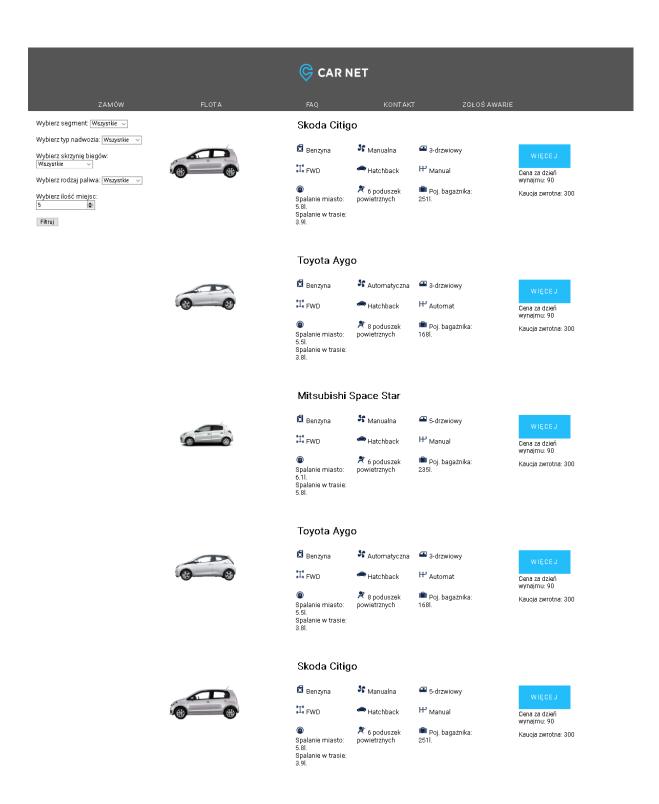
Of course we have to install MySQL first if we don't have it on our computer, you can find it here: <a href="https://dev.mysql.com/downloads/installer/">https://dev.mysql.com/downloads/installer/</a>

car\_rental.sql can be imported to mysql workbench or xampp so our program will connect to a database

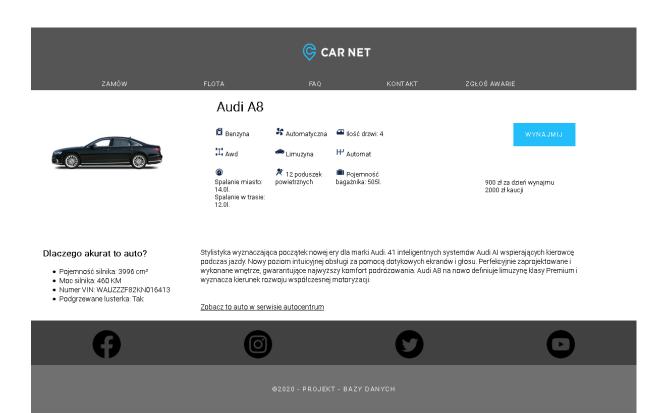
- Then we have to activate virtual env, go to project directory and run it through command: python manage.py runserver
- And here is what we see when we type <a href="http://localhost:8000/">http://localhost:8000/</a> in our browser:



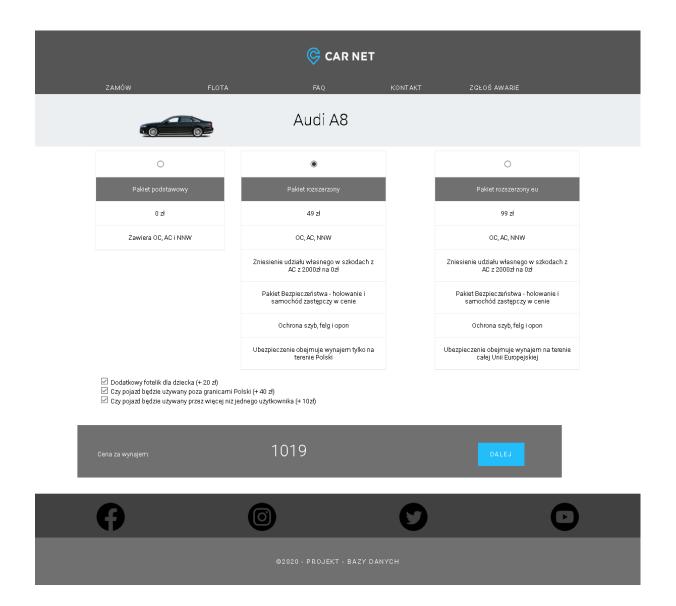
We can choose date and click SZUKAJ SAMOCHODÓW:



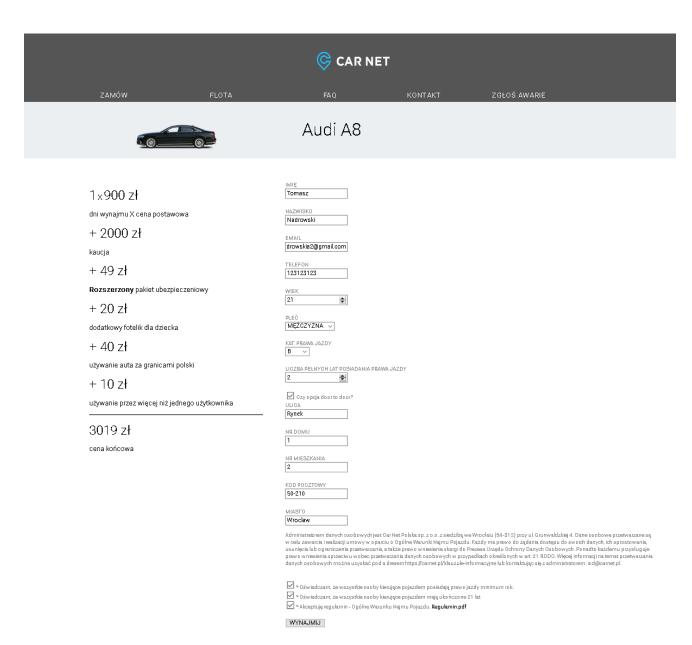
## • Filter cars and click WIĘCEJ:



• Rent a car by clicking WYNAJMIJ and choose interesting us options the click DALEJ:



## Fill formula and last click – WYNAJMIJ:





Congratulations! You rented fake car:



Tomasz Nadrowski

Gratulacje! Twoje zamówienie zostało złożone.

Wysłaliśmy potwierdzenie zamówienia wraz ze szczegółami na podany adres e-mail



We can see here info that we received an email on typed earlier address but this option works if we configure it in app settings.

- to do this go to settings.py file and edit this lines of code:

```
EMAIL_HOST = 'smtp.gmail.com'
EMAIL_PORT = 587
EMAIL_HOST_USER = ''
EMAIL_HOST_PASSWORD = ''
EMAIL_USE_TLS = True
```

More info here: https://data-flair.training/blogs/django-send-email/

- then go to views.py in blog folder and uncomment this code:

```
# Enter email credentials in settings.py to send emails and uncomment code below
#m = EmailMessage(
# subject='Carnet Order',
# body='Szczegóły zamówienia w załączniku',
# from_email='carnetdjango@gmail.com',
# to=[e_mail],
#)
#m.attach('zamowienie', result.getvalue(), 'application/pdf')
#.send()
```

IMPORTANT! Instead of from\_email='carnetdjango@gmail.com' type email that you passed in settings.py file.

• To see admin panel go to <a href="http://localhost:8000/admin/">http://localhost:8000/admin/</a> in your browser

