

My study projects in Netology 2021-2022



Graduate work 'Covid-19 and real estate in Poland'



The thesis is to test the hypothesis of the relationship between Covid-19 variables and prices in the primary residential real estate market in Poland

Python



Task from Deep_Pavlov



Created web server on Fast API

Docker

Fast Api



Online cinema – BI and recommendation system



Solved a business case with recommendations of films to users.

Google Sheets

Python

Pyspark

Business Metrics



Air Freight: SQL and data retrieval



Demonstration SQL database on flights for three months (database size 666 MB) Various tasks – extract data with window function, CTE, subquery and other.

PostgreSQL

DBeaver



Business Intelligence. Online store from the UK



Made recommendations for the business customer.

Python

PowerBI



Diploma work on the course "Python"



Build an LDA model that predicts whether an employee quit

Python

Machine Learning



Statistics. Case study", spam detection



Build a dataframe that will contain all the source texts of messages classified incorrectly (indicating the actual and predicted)

Python

Pandas

Logistic Regression



Dashboard 'My vacations'



Developed dashboard for accounting and planning vacations

Dashboard

Python

Google Colab

Google Data Studio

Google Spreadsheets

Google Forms