# **Timur Sabitov**

• https://github.com/sabitov-git

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# **EDUCATION**

### **Higher School of Economics**

Moscow, Russia

Bachelor's degree at Faculty Computing and Data Science

2022-2026

## TECHNICAL SKILLS

## **Programming Languages**

o C++, Python (Numpy, Pandas, Matplotlib, sklearn), Pascal, SQL, 1C analytics

#### Software & Tools

o Git, PyCharm, Excel, Clion, RStudio

#### Courses

o Machine Learning by Stanford, Data Science in client and text analytics, Machine learning and applied statistics at Tinkoff

## **EXPERIENCE**

## Internship in "Tinkoff"

April 2022 - July 2022

o Data Analyst in B2B CRM team

"Yandex"

July 2022 - p.t.

o Middle Data Analyst Developer

## **PROJECTS**

## Image processing and compression

September 2021

- o By using libraries: Pandas, NumPy, Matplotlib, Sklearn, Seaborn, cv2
- o Increased contrast by using matrix convolution
- $\circ\,$  Compressed the image using by singular value decomposition
- Compressed and visualized the data using SVD
- o https://github.com/sabitov-git/-SVD

ML May 2021

- o Used datasets:
- o Built a model that predicts apartment prices using linear regression
- o Used regularization to improve the accuracy of the model and stabilize it
- $\circ$  Complicated the model by adding new features, and thereby reducing the mean square error
- o Drew graphs using matplotlib
- o Example of work: https://github.com/sabitov-git/-ML

Dashboard June, 2021

- o Analyzed the data using pandas
- o Visualized the data
- Made a convenient interface for viewing data
- o Drew graphs using matplotlib
- ${\tt o\ https://github.com/sabitov-git/dashboard-1c-about-covid}$

# **ACHIEVEMENTS**

- o The silver medal in the Rosatom math competition (more 20000 participant of the Olympiad)
- $\circ\,$  The silver medal in the Izumrud math competition