# **Timur Sabitov**

Moscow, Russia

• 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

 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.

Middle Data Analyst Developer

## **PROJECTS**

## Image processing and compression

September 2021

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

**ML** May 2021

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

Dashboard June, 2021

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