

### CONTACT

t.me/tyomakhadris

in linkedin.com/in/artyom-khadris/

artem.hadris@gmail.com

github.com/ArtemKhadris

kaggle.com/artemkhadris

#### ABOUT ME

Currently working as a data scientist and machine learning engineer. At university I studied C++ and Python, and then continued my studies in courses.

I have completed many of them related to Python, SQL and machine learning and continue to learn, expanding my knowledge of computer vision and machine learning in general.

### EDUCATION

# **Bachelor of Applied Math**

 Moscow State University of Civil Engineering 2015-2019

# Master of Civil Engineering

 Moscow State University of Civil Engineering 2019-2021

### SKILLS

- Python:
  - Pandas
    MatPlotLib
  - NumPyPymorphy2
  - SeaBorn
- ML Libraries and Packages:
  - Scikit-learn CoquiTTS
  - TensorFlow ONNX
  - PyTorchNumba
  - OpenCV
    DeepSpeed
  - Yolo TensorRT
- PostgreSQL, MySQL, SQLite
- C++

# **Artem Khadris**

# Data Scientist & ML Engineer

## EXPERIENCE

# **Machine Learning Engineer**

- PineForest.ai | Remote
- Feb 2024 Present (temporary contract, part-time)
- Collecting and cleaning data for NLP model training
- As part of a team, creation of an online tutor for preparing for exams based on LLM.

#### **Data Scientist**

- Sentient Studios | Remote
- May 2023 Present
- Training and improvement of existing NLP and LLM models.
  Acceleration of models using quantization methods. Working with TTS and CV.
- As part of a team:
  - 1. Creating an interlocutor program (based on models that generate text and sound)
- 2. Creation of a program for generating images in limited queries (configurator with selection of the necessary parameters shown in the picture)
- 3. Creating a program to search for specific objects in an image, determine the distance between them and to the camera and draw a map of their location

# Data Engineer / Data Scientist

- Freelance | Remote
- Aug 2022 Apr 2023
- Editing, cleaning and collecting data, extracting the necessary information. Training text and image classification models.
- As part of a team, creating a program capable of classifying an e-mail or message in a messenger channel (information, advertising, fraud, gray or illegal topics)

### Data Manager

Freelance | Remote

May 2022 - Jul 2022

Assistance in creating databases for small businesses.

#### LANGUAGES

CERTIFICATIONS

Russian • • • •

English • • • •

German • • • •

Python and ML programming, Languages, etc. All of them you can see <u>here</u>.