## **ILINA ALBINA**

₩ 14th Aug 2001

lifalb

@ ilina.albina@phystech.edu

**\** +7(912)010-59-47

Moscow, Russia



### **EDUCATION**

Phystech School of Radio Engineering and Computer Technology

Moscow Institute of Physics and Technology (National Research University)

## 2019 - present

Moscow, Russia

- GPA: 4.3/5.0
- Teached Math for high school students

#### Phystech-Lyceum

**2017 - 2019** 

Olgoprudny, Russia

- Got 100 out of 100 points for the Unified State Exam in Math
- Successfully participated in different Math school olympiads

## **WORK EXPERIENCE**

#### **NLP Engineer**

#### SlickJump

Ctober 2022 - Present

- Moscow, Russia
- Built recommendation systems using handcrafted rules and NLP models
- Collected and analyzed data with the use of SQL

### Intern NLP Engineer

#### **IPavlov**

## June 2022 - September 2022

- Moscow, Russia
- Researched NER tasks using Natasha package, built entity recongition
- Optimized chat-bots response time using tensorRT which resulted in 100x speed-up

#### Intern Analyst

#### Raiffeisenbank

## July 2021 - December 2021

- Moscow, Russia
- Worked with and analyzing DWH systems
- Reported on results in Jira and Confluence

## PERSONAL INTERESTS

Yoga Jogging Snowboarding

Photography

Travelling

## **PROFESSIONAL SKILLS**

Programming: python

Machine Learning: pytorch, gensim, natasha Devops: linux, bash, docker, postgreSQL, git English level: IELTS 7,5 (C1 - Advanced)

### STUDY PROJECTS

# News Recommendation System (Bachelor thesis)

August 2022 - Present

- Scraped news from different news websites and preprocessed received data
- Research of approaches to the development of a recommendation system for the news feed

#### **Supervised Learning Course**

🛗 January 2022 - May 2022

 Implementated Naive Bayes, Gradient Boosting. Worked with datasets and dataframes

# The Institute for Information Transmission Problems

## September 2020 - May 2021

 Worked with and explained for other students different new articles from arXiv related to Telecommunication

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