Dmitry Ulyumdzhiev

SOCIAL

Codeforces: Byobe Leetcode: deadb0d4 Telegram: dulyumdzhiev

E-mail: dulumzhiev [at] gmail [dot] com

I have this public drive folder with scans of my awards, diplomas and certificates.

PERSONAL

1. Born: September 26, 1996, Elista, Russia

2. Citizenship: Russia

3. Ethnicity: Kalmyk

4. Languages:

(a) Russian (native)

(b) English (8.0 IELTS Academic in Fall 2019)

Selected awards

MATHEMATICAL OLYMPIADS

- 1. Moscow Mathematical Olympiad First prize, 2014
- Moscow University Mathematical Olympiad 6th place, 2017
- 3. International Mathematical Competition Second prize, 2017

Programming contests

- Yandex Programming Contest Top-21, 100% solved, November 2019
- 2. Google Kickstart Round G 2020 Top-46, 100% solved, October 2020

EDUCATION

- Lomonosov Moscow State University
 Master degree in Mathematics, a diploma with honours, 2014-2020
- Yandex School of Data Analysis
 Master's-level program, a Big Data group, 2017-2019

EXPERIENCE

 Yandex N. V., Moscow office Software Engineer Intern (June 2018 – Sept. 2018)

I have been working on recommendation systems without significant progress.

Yandex N.V., Moscow office
 Junior software engineer (Nov. 2019 – Voluntary dismissal
 in Jan. 2020)

I have coded the backend part of the New Year Promo microservice based on internal C++ frameworks.

3. Huawei, Moscow Research Center Computer Vision Research Engineer (since Nov. 2020 – Voluntary dismissal in Feb. 2021)

I have improved over 'SotA' level of industrial anomaly detection using Deep Learning.

PROJECTS

Fast factorization machine (C++)
 Collaborative project in Yandex School of Data Analysis to implement the following algorithm

Core skills

- 1. Machine learning
- 2. Applied mathematics
- 3. Algorithms and data structures
- 4. C++
- 5. Python 3