



Mr. Artur Bulanbaev

MY SKILLS

A highly motivated student! My studies have provided me with a strong and deep foundation in Mathematical Statistics. I was challenged differently working in analytics sphere and algorithm laboratory, tested and supported applications, developed Machine Learning and Deep Learning models.

Got high programming skills in **Python** and **C/C++**, also used SQL, R, Hadoop Spark, OpenGL, SAS, Assembler at different levels.

My interests: Data Analysis, Mathematical Statistics, Machine Learning.

INFO & CONTACTS

Date of birth:

07.02.1999

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Citizenship:

Russian Federation

EDUCATION

Bachelor of Lomonosov MSU

- Thesis topic:

"Analysis of rounded data
in normal mixture model"

Master student of HSE & Skoltech

"Statistical Learning Theory" joint
program

LANGUAGES

Russian – Mother tongue

English – Upper-Intermediate

German – Basic

WORK EXPERIENCE

As Researcher & Programmer

HUAWEI MEDIA ALGORITHM LABORATORY (AR/VR TEAM)

OCTOBER 2019 - SEPTEMBER 2020

- Mathematical research on visual inertial SLAM
- Algorithm optimization and testing
- Autoencoder implementation for pose graph optimization problem
- Research on RNN based Motion Detector

As Analyst

TINKOFF BANK (TINKOFF SPRING INTERNSHIP)

JANUARY 2019 - MAY 2019

- HR Analytics: tested hypotheses on employee efficiency
- Social demography: tested predictive models for employees work term

As Programmer intern

SBERBANK (AUTUMN SBERSEASONS)

OCTOBER 2019 - DECEMBER 2019

- Internal application development and testing

COURSES & ACTIVITIES

MAIL.RU GROUP "Introduction to Machine Learning" course

MAIL.RU GROUP "Data Warehouse design" course

MAIL.RU GROUP "Data Analytics" course

SAMSUNG "Modern methods of Machine Learning" course:

- Neural Networks in Computer Vision
 - <https://stepik.org/cert/225532>
- Neural Networks in Natural Language Processing
 - <https://stepik.org/cert/255014>

Moscow Government Grants 2016

HSE & Skoltech "Statistical Learning Theory" 2020 Olympiad
Winner

and other workshops, conferences, meetups, case decisions, etc.