

# Albert BAISHEV

## Junior Python Developer

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### EDUCATION

2014-2019

BS in Applied Mathematics and CS

NRU "Higher School of Economics", Department of Computer Science

Moscow, Russia

Relevant courses:

- Algorithms and Data Structures
- Computer systems
- Computer Networks and Databases
- Neural networks and ML
- Methods and Systems for Processing Big Data
- Distributed Systems
- Parallel and Distributed Programming
- Algorithms for Memory Hierarchies
- Statistics & Calculus
- Discrete Mathematics



### SKILLS

**Programming languages** Python, Java  
**Databases** MySQL, PostgreSQL  
**Development tools** PyCharm, IntelliJ Idea, git  
**Operation systems** Windows, Linux



### PROJECTS

#### PHONEBOOK

2020

github.com/arbaishev/phonebook

Training project

A Simple Django application to manage contacts

Python Django

#### URL SHORTENER

2020

github.com/arbaishev/urlshortener herokuapp.com

Training project

A Simple Django web application that shortens long urls.

Python Django Django Rest Framework

#### DISTRIBUTED SYSTEM FOR COLLECTING REAL ESTATE NEWS

2018

bitbucket.com/arbaishev/distributedsystem bitbucket.com/arbaishev/cian-news

Graduate work

Distributed system that suppose collect and process data from cian.ru news site using web scraper.

Java Gradle Lombok Python Scrapy

#### DEVELOPMENT OF AN IM BOT MOSCOW CITY SERVICES

2016/2017

Closed source code

Coursework

Group project. Telegram bots using the data of the open data portal of the Moscow government.

Java Spring Tomcat Hibernate Lombok

#### COMPUTATIONAL AGENT

2015/2016

bitbucket.com/arbaishev/computational-agent

Individual Project

A web server, which suppose the execution of a computational program on command from clients.

Python Tornado



### LANGUAGES

Russian ● ● ● ● ●  
English ● ● ● ○ ○