

DANIYAR ABESBEK

@ daniyarabesbek@gmail.com

+7-747-412-64-71

Ulsan, South Korea

github.com/dohchuk

EDUCATION

Bachelor degree

Ulsan National Institute of Science and Technology

Aug 2016 – Dec 2020

Ulsan, South Korea

- Major: Computer Science
- Major GPA: 3.88/4.3
- Related coursework:
Probability, Introduction to Algorithms, Operating Systems, Object Oriented Programming, Discrete Math, Database, Principles of Programming Languages, Data Structures, Introduction to Computer Network, System Programming, Artificial Intelligence, Computer Architecture, Digital Logic

EXPERIENCE

Software Engineer Intern

Yandex

January – March 2019

Moscow, Russia

- Yandex is the largest IT company in Russia. Yandex's main service is Yandex Search, additionally they have global services such as Yandex Taxi.
- I worked in web crawler (search robot) team. My task was to improve overall performance of crawler and implementing new metric for monitoring crawler's speed.
- Technologies:
C++, YT/MapReduce, YQL(MySQL), Python, Protobuffers

Software Engineer Intern

Foxout

January – February 2018

Almaty, Kazakhstan

- Foxout is a startup based on selling tickets.
- Worked as a back-end engineer. My task was to implement back-end for admin's website for partners such as cinemas and theatres.
- Technologies: VueJs, REST API, Django

PROJECTS

Chat

- Simple multi-room user client-server chat where interface is command line. Chat is implemented with C++ and uses threads and sockets.

SKILLS

Languages:

Confident with C, C++

Python, Java, JavaScript/HTML/CSS, SQL, Pddl experienced.

Experienced Technologies:

Protobuffers, VueJS, Nirvana, Django, DjangoRest

HONORS & AWARDS

International Mathematical Olympiad (IMO)

July 2016

Hong-Kong

- Bronze Medal
- IMO is the most important olympiad for high school students in mathematics. Number of participating countries is more than 100 and number of contestants is more than 600.

Balkan Mathematical Olympiad (BMO)

May 2016

Tirana, Albania

- Silver Medal
- BMO is olympiad for countries placed in Balkan peninsula and with several guest countries. Number of participating countries more than 20 and each country has their top 6 contestants.

National Olympiads in Mathematics

March 2016

Kokshetau, Kazakhstan

- Absolute Winner 2016

International Zhautykov Olympiad (IZhO)

January 2015

Almaty, Kazakhstan

- Silver Medal

ACTIVITIES

Jury Member

International Zhautykov Olympiad (IZhO)

January 2017-2019

Almaty, Kazakhstan

- IZhO is international olympiad in physics, math and computer science with number of participating countries 20. I was a jury member in IZhO in math section three times.

Volunteer

Winter Universiade

February 2017

Almaty, Kazakhstan

- Universiade is a competition of students from all over the world in various of winter sports. I volunteered as an attache of Brazil.

Volunteer

Almaty ASTC Sprint Triathlon Cup

August 2018

Almaty, Kazakhstan

- Triathlon is a competition where participants compete in 3 types of sport - swimming, cycling and running. I volunteered as a member of arrival and departure team.