# **Alexey Muryshkin**

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### **EDUCATION**

# Nazarbayev University, Astana, Kazakhstan

Sep 2014 – May 2019

- School of Science and Technology, B.S. in Computer Science
- Cumulative GPA: 3.56/4.00
- University College London Certificate for Science and Engineering, with distinction

#### Awards:

• ACM-ICPC semi-finalist

#### Kazakh-Turkish High School, Aktobe, Kazakhstan

Sep 2009 - May 2014

### Awards:

- Bronze Medal in the International Zhautykov Olympiad in Informatics
- Silver Medal in the Eurasian Olympiad in Informatics
- Silver Medal in the National Olympiad in Informatics

## Summer School of Computer Science, Sudislavl, Russia

July 2011 & July 2012

- Level B (advanced): Data Structures, Algorithms on Strings, Graph Theory, Geometry, Dynamic Programming
- Level C (intermediate): Sorting, Data Structures, Graph Theory, Combinatorics, Dynamic Programming

#### **EXPERIENCE**

# LLP "NID", Astana, Kazakhstan

Dec 2016 - Jan 2017

Android Developer, Frontend and Backend

• Built "Supersvet.kz", a custom Android chat application to improve customer support of the enterprise

#### nFactorial Incubator, Almaty, Kazakhstan

June 2016 - Aug 2016

Participant, Android Team - Frontend and Backend

- Built "Auyrma", an Android app containing a search engine for 4000+ generics for expensive drugs
- Built "TrafficRules.kz", an Android app for driving licence test preparation

### Nurorda International School, Astana, Kazakhstan

Sep 2015 - Jan 2016

#### Competitive Programming Coach

Coached students for programming competitions resulting in Gold and Silver Medals in National Olympiads

#### **PROJECTS**

# Bloggy

Oct 2016 - Nov 2016

Blog engine built with Play and Bootstrap frameworks using MySQL database

#### **Disease Diagnosis Android App**

Oct 2016 - Nov 2016

• Built an Android app for self-diagnosis of diseases using a medical database provided by the Infermedica API

## Controllable Quadcopter

Sep 2013 - March 2014

- Assembled a quadcopter from scratch and programmed its controller using Arduino IDE
- Won a Silver Medal in the "InfoMatrix Asia & Pacific" international projects competition (~30 countries)

#### LANGUAGES AND TECHNOLOGIES

- C, C++, Java, JavaScript (basic), Pascal
- Backendless, Realm, Firebase, Play Framework, MySQL, Bootstrap