## **Daniyar Mukhanov**

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## **Experience**

December 2019 - Current

### Halyk Bank Kazakhstan, Almaty - Senior Android Developer

- Fixing security issues of main banking app (Homebank project)
- Implementing deep links (Homebank project)
- Adding video call feature with manager (Homebank project)
- Implementing payment feature to movie app (kino.kz project)
- Bridging between web page and app (kino.kz project)

September 2018 - December 2019

# Alfa-bank.kz, Almaty - Senior Android Developer

- Developing android app for juridical persons of Kazakhstan
- Best digital bank of 2019 award by Asiamoney Best Bank Awards
- SCRUM methodology, code-reviewing, working with designer and analytics specialist.
- Integrating software analysis tools (SonarQube, Sonarlint)
- Optimizing legacy code: From RxJava to Coroutines, From Dagger to Koin
- Tech Stack: MVVM, Java/Kotlin, XML, Retrofit, RxJava, Data binding, Jenkins, Fastlane

March 2018 - September 2018

# Nursat plus, Almaty - Android Developer

- Developing fintech app called "KTPay"
- Creating alpha version of app from scratch in 3 months
- Adding Continuous Integration/ Continuous Delivery via fastlane/gitlab-ci

October 2016 - February 2018

# **Zero To One Labs, Almaty** – Android/ReactNative developer

- Oyan app for reading books in kazakh with integrated dictionary and translator (100 000+ downloads)
- **ERAP** tablet app for Kazakhstan's police officers. Optimizes procedure of registering fines. Currently app is used by government.
- **BI Group** personal app for residents of housing complex built by BI Group (Largest construction company in Kazakhstan)
- **Azamat** digital QR-code copy of essential documents for Kazakhstani citizens. QRs can be scanned and verified by governmental institutions when needed
- nFactorial Incubator 2017 the educational non-profit project by Zero To One Labs held every summer during university holidays. Mission is to transform computer science students into industry ready specialists in 3 months. I gave a lecture for a month about android development, then mentored when they were building their own app for 2 months. We had 60+ students, 40+ apps for android only.

October 2014 - May 2015

Wake Up, Almaty - Junior Android Developer

 Helped to build ad-platform called 'Ad-bird' for opinion leaders and brands. Also built two small apps for third parties

August 2011 - August 2013

# Suleyman Demirel College, Almaty – Tutor, teacher assistant

- Was responsible for students wellbeing during their dorm time
- Teaching basics of programming in Java

### **Education**

September 2015 - September 2016

Cardiff University, UK - MSc Advanced Computer Science

Modules: E-Commerce, Programming Paradigms, Digital Forensics, Information Theory, Social Programming, Blockchain Technologies, Computer Vision

September 2011 - June 2015

Suleyman Demirel University, Almaty - BSc Computer Science

September 2007 - July 2011

Kazakh-Turkish College of Economics, Taraz - Marketing specialist

### **Skills**

Programming: Java, Kotlin(Android framework), Javascript, PHP

Other software: SQL, XML, MongoDB, Adobe Photoshop, WordPress.

Natural languages: Kazakh - native; Russian, English, Turkish - fluent; Espanol, Arabic - beginner

**Blogs**: Telegram channel <u>t.me/qazcard</u>

Teaching: <a href="http://n17r.com/">http://n17r.com/</a>

#### **Awards and Certificates**

- "Bolashak" Scholarship to study in UK
- Best Diploma Award, Suleyman Demirel University
- Scholarship to study at "Summer Startup School" in Almaty
- Different awards on intellectual games
- 3rd Place Hackathon by National Health Security of UK

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daniyarmukhanov.github.io/