# MALIK IAVARI

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#### **OBJECTIVE**

A hard-working, smart and self-motivated graduate in Computer Science with 2 years work experience, I have completed various complex projects in Java and Kotlin(Android and Spring framework), as well as consulted and tutored undergraduates. I am seeking challenging mobile application developer position with possibility to apply my knowledge of Java, Kotlin and Swift to further my skills while contributing to the organizational goals.

# HIGHLIGHTS OF QUALIFICATIONS

- Over 2 years of experience designing and implementing impactful mobile applications using Java, Kotlin, Android Studio, Android SDK, Swift and Xcode, Gradle, Maven, JSON, RESTful web services(JAX-RS, Spring Boot, Spring Data JPA), ButterKnife, Dagger 2, Retrofit, Realm, Android Support Library, SQLite, ORM Frameworks(GreenDAO, Sugar ORM)
- Around 2 years of experience designing and developing web applications using HTML5, CSS3, Bootstrap, Java(Spring Framework, Spring MVC, Spring Security, JSP, JSF, Servlets, Tomcat), MySQL, JavaScript(Vue.js), jQuery, XML and AJAX
- Around 1 year of experience deploying web and mobile applications on Cloud based platforms such as Firebase and Amazon Web Services
- Good knowledge of various data structures and algorithms(List, Map, Stack, Queue, Tree)
- Competitive at: strong problem-solving, analytical and project management skills, with demonstrated leadership abilities, exceptional communication and interpersonal skills
- Fluent in: Russian, English and basic knowledge of German

#### **EDUCATION**

George Brown College	Toronto, Canada
Ontario College Advanced Diploma: Computer Science	2015-2018
3.75 GPA	
Academy of Management "TISBI"	Kazan, Russia
Bachelor's degree: Computer Science	2015-Current
Gymnasium #122	Kazan, Russia
High School Diploma	2015

Honors: graduated with two gold medals for achievements in Math and Information Technology 4.0(A+) GPA

#### IT EXPERIENCE

### **George Brown College**

Toronto, Canada

Mobile Application Developer

10/2017 to Current

- > Creating Android and iOS application from scratch using native technologies
- > Developing application that supports youth dealing with crisis
- > Deploying application on BaaS(Firebase platform)
- > Implementing database integration using ORM technology(GreenDAO for Android)

**Alpari** Kazan, Russia

Android Developer

07/2017 to 12/2017

- > Developed Android application for the employees of Alpari company
- Increased working capacity of the staff by tracking geolocation of employee's mobile phone
- > Reduced company's expenses by 30% on the salaries to employees
- > Realized new functionality by providing employees to choose extra day to work

### **George Brown College**

Toronto, Canada

Peer-tutor

01/2016 to 04/2017

- Helped and assisted students with challenges they faced with various programming languages
- > Encouraged students to debug and optimize software components

## **Maryana Region**

Kazan, Russia

#### Analyst / Web Developer

09/2012 to 05/2014

- Developed computer software web application using PHP, JavaScript and MySQL
- ➤ Analyzed and designed relational databases using Microsoft SQL Server

#### PROJECTS AND OTHER CERTIFICATIONS

- ✓ Created time tracking web application (TimeTrack) in PHP, JavaScript and Bootstrap Github link: <a href="https://github.com/malikaso5/gbcPhpProject">https://github.com/malikaso5/gbcPhpProject</a>
- ✓ Created the simple clone of well-known "Instagram" app for Android Github link: <a href="https://github.com/malikaso5/instagramAppAndroid">https://github.com/malikaso5/instagramAppAndroid</a>
- ✓ Created Android application for clinic to allow them to store info about their patients Github link: <a href="https://github.com/malikaso5/Nextgen-clinic-app-android">https://github.com/malikaso5/Nextgen-clinic-app-android</a>
- ✓ Javarush Completed all 40 levels of the project learning Java Core (javarush.ru)
- ✓ Passed the test that proves the knowledge of Java Core and awarded with 2 certificates from CCA (Cambridge Certification Authority)
- ✓ Was invited by George Brown College and chose among 20 students to work on a big project(Android and iOS application that supports youth dealing with crisis). Currently working on that mobile app, see the link to get familiar with my code Github link: <a href="https://github.com/malikas05/Mellow-App">https://github.com/malikas05/Mellow-App</a>