# 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 by explaining in detail the necessary steps that need to be taken in order to successfully complete the work
- > 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: https://github.com/malikaso5/gbcPhpProject
- ✓ 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>