# **Otamurod Safarov**

**Address:** Tashkent, Uzbekistan Email: safarovotamurod@gmail.com

Personal details **Profile** 

Phone: +998946580516 - A motivated software engineer experienced to build real products

- Open to getting a position as a Software Engineer LinkedIn: otamurod-safarov Github: otamurod - Passionate to further develop coding abilities

Telegram: otamurod safarov - Published Android apps to Play Store

Education

Inha University in Tashkent, Uzbekistan

Sep 2018 - Aug 2023 **B.Sc.** Bachelor of Science CGPA: 3.85 / 4.5

Relevant Coursework

Data Structures, Computer Algorithms, OOP, Linear Algebra, Engineering Maths, Discrete Maths, Internet Programming System Programming, Operating System, Database, Database Application & Design, Application Programming in Java, Multimedia Applications, Big Data Analytics, Artificial Intelligence, Computer Networks, etc Ranked № 1 among 337 students (Secured TOP 1 student position with the GPA 4.5 / 4.5 in Spring 2023)

**Experience** 

Freelance Android Developer **6 months:** Jun 2022 – Nov 2022

**Skills** 

- Android Development — Kotlin, Java, Jetpack Compose, MySQL, SQLite, Room, Realm, Firebase, MediaPlayer, Kotlin coroutines, RxKotlin, Services, Jobs, Broadcast, Workmanager, Navigation, OkHttp, MVVM, MVP, MVI, MVC, Clean Architecture, Dagger, Hilt, Retrofit2, Glide, Volley, REST APIs, JSON, Google Play Console, MAP ...

- Others — Android Studio, Linux OS, Material Design, Figma, GitHub

- **Programming Languages** — *Experienced* : C++, Java, Kotlin *Familiar* : Php, Python, HTML, CSS

- Languages — English (*fluent*), Uzbek (*native*)

**Projects Portfolio Site** 

Qur'oni Karim Online App

Built an Android application for the population of Uzbekistan, especially for Muslims

- o Muslims can navigate to the appropriate surah, listen online, and read the Uzbek translation on the new screen
- Technologies : Kotlin, Navigation, Binding, Networking
- Get it on the Play Store

## IT Center Management App

- o Developed an Android Application using Kotlin and Room as a local database, customUI, animations, and etc
- Designed database schema for the application which stores data about mentors, students, groups, and courses
- Technologies : Kotlin, Room, Navigation, Binding

## **Travel Companion App**

- Designed an Android application that can be used by travelers to find companions on their way
- Using Firebase Authentication a user can sign up and Firebase Realtime Database is used to store data
- Applied an accurate filter to show relevant data and delete old data by comparing it to the current time
- Technologies: Kotlin, Firebase Authentication, Firebase Realtime Database

#### **Finger Scan Attendance System**

- Modern desktop application by fingerprint scan and id cards with Arduino
- Separated into Frontend, Middleware, and Backend parts
- Technologies : C++, JavaScript
- Get in touch with my other projects here

#### Personal Blog App

- Built a web application using Laravel 8 Framework
- The owner can publish, edit, delete posts, and can read comments
- The public can read about the author, post data, and follow the blogger

### **Certificates**

Android Development Track Completion Certificate Issued by: One Million Uzbek Coders. Dec, 2021 Issued by: Google Developers Group. Google Developers Group Jetpack Compose Certificate Jan, 2023

References References available upon request