Otamurod Safarov

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

Personal details Profile

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

- Open to getting a position as a Software Engineer **LinkedIn:** <u>otamurod-safarov</u> Github: otamurod - Passionate to further develop coding abilities

Telegram: <u>otamurod safarov</u> - Published Android apps to **Play Store**

Education

Inha University in Tashkent, Uzbekistan

Sep 2018 - Jun 2023 **B.Sc**, Bachelor of Science **CGPA:** 3.8 / 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

Experience

Freelance Android Developer

Skills

- Android Development Kotlin, Java, MySQL, SQLite, Room, Realm, Firebase, MediaPlayer, Kotlin coroutines, RxKotlin, Services, Jobs, Broadcast, Workmanager, Navigation, OkHttp, MVVM, Dagger, Hilt, Retrofit2, Glide, Volley, REST APIs, HTTP, JSON, XML, Google Play Console, Google AdMob
- Others Android Studio, Linux OS, Material Design, Figma, GitHub
- **Programming Languages** *Experienced* : C++, Java, Kotlin *Familiar* : Php, Python, HTML, CSS
- **Languages** English (*fluent*), Uzbek (*fluent*)

Portfolio Site Projects

Qur'oni Karim Online App

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

- 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 through Uzbekistan
- · 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 App is denoted for blogging
- 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

References

References available upon request

6 months: Jun 2022 – Nov 2022