

Aydin Aghayev

Android Developer | Azerbaijan, Baku

Tel: +994 55 680 59 00 **Gmail:** aydinagayev333@gmail.com **Telegram:** [androsmile](#) **LinkedIn:** [agayevaydin](#)

Education

Baku State University – Baku, Azerbaijan | Bachelor
Computer Science, June 2024

Working Experience

Android Developer | Jun 2022 – Now
Surf Bro Apps

- Collaborated with UI/UX designers to ensure the quality of developed apps.
- Participated in E-Commerce application developing.
- Implemented integration between external services using Retrofit.
- Fixed critical bugs because of which business part has lost 50 - 100 clients per month.
- Worked closely with client to establish problem specifications and system designs.

Android Developer | Sep 2021 – May 2022
Element Software – Baku, Azerbaijan

- Implemented Real-Time chat, using SocketIO for bi-directional communication between client-server.
- Worked on application for taxes payment with integration through several bank APIs.
- Participated on paid events creation project, used Retrofit and SQLite.
- Applied Test Driven Development methodology for developing applications, which helped to increase project maintainability.
- Resolved security issue, allowing users to bypass subscription, because of which business lost 35% of profit.
- Distributed tasks to multiple threads (using RxJava) what reduced load speed for about 14%.

Android Developer | Feb 2021 – Aug 2021
Freelance – Remote

- Created an app for book reading, where books stored on cloud (Firebase).
- Created mobile game with virtual balance, used multi-threading for optimization purposes.
- Optimized application, increased average speed of it for 55%.

Skills

Programming languages - Java, Kotlin

VCS - GitHub, Git

System design - OOP, SOLID, YAGNI, KISS, Rest

Databases - MySql, SQLite

Other - Gradle, Maven, RxJava, Retrofit, OKHttp, SocketIO

Languages

English – B1

Russian – Native

Azerbaijani - Native

Turkish – Advanced