# Aydin Agayev

## Android Developer | Azerbaijan, Baku

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#### Summary

Skilled software development professional with a passion for software development and a great eye for design. Determined to make quality software and make the consumers experience enjoyable. Mainly skilled in Java and Android Studio.

### 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.
- 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 made it easier to maintain the application
- Resolved security issue, allowing users to bypass subscription.

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 language - Java
Architecture - MVC, MVVM, MVP, Single Activity
Architecture components - Lifecycle, ViewModel, LiveData
Database - SQLite
Local storage - Room
UI - Xml, CustomView
Working with images - Glide, Picasso
Networking - Retrofit2, OkHttp3
Google: Firebase API, FCM, Google Billing
VCS - GitHub, Git
Testing - JUnit, Mockito, Espresso
Other - AsyncTask, RxJava, SocketIO

## Languages

English – B1 Russian – Native Azerbaijani - Native Turkish – Advanced

#### Education

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