Azad Mamiyev



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As an Android Developer based in Bristol, UK with over 3 years of professional experience, I possess a deep understanding of Android project development, design, and maintenance. My expertise spans across product and platform development, and I have a keen interest in adopting modern approaches and creating innovative solutions to meet project requirements.

Work Experience

Android Developer

(08/22 - Present)

Cookpad. Bristol, United Kingdom

- Migrated a flow of onboarding screens from XML Views to Jetpack Compose, demonstrating advanced proficiency in modern Android development technologies and a strong understanding of UI/UX design principles.
- Demonstrated proficiency in building, editing, and optimizing Bitrise pipelines to streamline development processes, ensuring reliability, efficiency, and seamless continuous integration and deployment.
- Covered features with unit tests (jUnit), integration, and E2E tests (Espresso, Kaspresso, Mockito)
- Assisting iOS Engineers with migration to use generated paths using CreateAPI (Code generator for OpenAPI)
- Enhancing video player capabilities (Improved Buffering, New Features) and releasing via A/B testing

Android Developer

(08/20 - 07/22)

ByAllMeans. Prague, Czech Republic

- Developed chat-based features & maintained existing projects to boost app performance
- Actively participated in product management, design & QA team meetings for higher-quality development
- Refactored codebase to enhance the stability of the various applications

Intern Android Developer

(05/19 - 08/19)

CRBN Tech. Baku, Azerbaijan

- Developed a custom app integrating QR Code Reader and Music Player
- Partnered with peers to create an outstanding user experience
- Learned new technologies and used them in practice

Languages

English - Professional working proficiency

Russian - Native

Azerbaijani - Native (Mother Tongue)

Turkish - Limited working proficiency

Czech - Elementary proficiency

Education

MSc., Web & Software Engineering

Czech Technical University in Prague

- Experienced with genetic algorithms, management information systems
- Knowledge about patterns, user interface design and networking

BSc., Computer Science

Azerbaijan State Oil & Industry University

Gained experience working on group projects

Personal Projects

Habitube

(<u>Play Store</u>)

Movie Library App.

- Successfully facilitated seamless migration from legacy technologies (Java, RxJava, XML Views) to modern development technologies (Kotlin, Coroutines, Compose) for end users
- Designed elegant and user-friendly interfaces using Figma
- The overall experience of publishing independent app

Technical Skills

Programming Languages

Kotlin, Java, Swift

Android Development Technologies

Jetpack Compose, Kotlin Flow and Coroutines, RxJava, Jetpack Libraries, Firebase Tools, SqlDelight, Koin, Dagger Hilt, Timber

API Development

Rest API, GraphQL, OkHttp, OpenAPI, Retrofit

Testing Frameworks

jUnit, Espresso, Kaspresso, Mockito