

Abdusamad Roghani

Software Engineer | Android App Engineer

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Iqama: Transferable | 4+ Years Experience

Professional Summary

Detail-oriented Android Developer with over 4 years of experience in designing, developing, testing, and maintaining scalable mobile applications. Skilled in Java, Kotlin, MVVM, Jetpack Compose, Firebase, RESTful APIs, and app lifecycle management. Proven ability to lead teams, improve app performance, and deliver user-centric solutions across diverse industries including sports, services, education, and IoT.

Technical Skills

Languages & Frameworks: Java, Kotlin, XML, PHP, SQL, Jetpack Compose

Mobile Technologies: Android SDK, Android Studio, Room, LiveData, DataBinding

Tools & Platforms: Git, Firebase, Google Play Console, Google Analytics

UI/UX: Material Design, Responsive UI, Custom Views

APIs & Services: RESTful APIs, AdMob, Push Notifications, Map Integration

Databases: SQLite, Room, Firebase, Shared Preferences

Others: Google Maps API, Bootstrap, OOP, MVVM, Clean Architecture

Professional Experience

Android Developer

Abselon Technology — Islamabad, Pakistan

Feb 2023 – Nov 2024

- Led a team of 4 developers to design and launch a mobile score-tracking app, resulting in a 20% increase in mobile transactions.
- Improved app performance by 40% through code optimization and new feature implementation based on user feedback.
- Integrated advanced security protocols, reducing vulnerability to threats by 30%.
- Developed custom APIs for third-party integrations, increasing user base by 20%.
- Collaborated with UI/UX designers and QA teams to enhance user experience.
- Built adaptive UI using XML and ensured multi-device compatibility.

Android Developer Intern

Eziline Software House Pvt Ltd — Rawalpindi, Pakistan

Nov 2021 – Jul 2022

- Reduced app crashes by 60% through intensive QA testing and debugging.
- Built responsive mobile UIs using XML and followed Material Design principles.
- Developed applications in Java/Kotlin and integrated Firebase services.
- Collaborated with designers and backend developers to translate requirements into functional features.

Education

Bachelor of Software Engineering

University of Lahore, Pakistan

Sep 2018 – Mar 2023

Relevant Coursework: Java, C++, SQL, Mobile Development, IoT, Operating Systems, Data Structures & Algorithms, Software Engineering, Web Engineering, Project Management

Projects

- Live Soccer Score and Cricket TV App
- All Video Downloader App
- Banner Maker App
- Tutor App
- Home Services App
- Emergency Services App
- Online News App
- Smart IoT Security App

Languages

English – Fluent

Urdu – Native

Arabic – beginner

Certificates

Bachelor's Degree – University of Lahore

[Professional Experience Letters](#)