

Ahmed Eltaher

Senior Mobile Engineer / Senior Android Engineer

👤 Profile

Energetic software engineer with 8 years of experience developing robust mobile apps for high-volume businesses. I have skills and desire to create software that adds business value and makes users happy.

📁 Employment History

Senior Android Developer at momox GmbH, Berlin

March 2017 – Present

Senior Android Developer at Auto1 GmbH, Berlin

December 2015 – March 2017

Senior Android Developer at Vodafone, Cairo

May 2013 – November 2015

Android developer at NTG Clarity, Cairo

June 2011 – May 2013

Senior Android Instructor (Voluntary work) at Amit Learning, Cairo

June 2014 – May 2015

Senior Android Instructor (Voluntary work) at Track-IT, Cairo

January 2014 – January 2015

🎓 Education

BSc. software engineering, Faculty of Computers & information science, Cairo

September 2007 – June 2011

📱 Android Apps

momox

Kotlin, Java, Rx java, Junit 5, mockk, mockito, Anko, Espresso, firebase, Google ml-kit, Live Data, Retrofit 2, Dagger 2, Kotlin Android extensions, MVVM

Momox is E-commerce App, with scanner to enable the users to scan Books, DVDs to sell it. [Google play Link](#)

BLE Electrometer Charging SDK

Kotlin, junit4, mockito, Espresso, LiveData, Dagger2, MVVM, BLE, FCM push Notification, Firebase Analytics, Crashlytics

BLE Electrometer Charging SDK aim to recharge the smart electrometers via smart phone. User can recharge his electricity bill through the mobile phone.

Details

Berlin, Germany,
+49017657719202 / +201203263083
ahmedmahmoud.eltaher@gmail.com

Nationality

Egyptian

Links

[LinkedIn](#)

[Github](#)

[Medium](#)

Skills

Android Development

Java, Kotlin, C++

Junit 4, Junit 5, Mockk for kotlin, Mokito for Java, Espresso

Architecture Patterns (MVP, MVVM, MVI)

Retrofit2, EventBus, Dagger2, Butterknife, Anko, Kotlin Android Extensions

LiveData, Rx-Java, Coroutines

ORMLite, SQLite, Room, Realm

Git, SVN

Continuous integration (CI), Continuous Delivery (CD), Circle CI, Gitlab, Jenkins, Firebase TestLab, Docker

Dealt with different low level technologies: IoT, BLE, iBeacon, RTLS, NFC, Camera Operation (OCR, Bar Codes, QR Codes, Face detections))

Agile Methodologies: Agile Scrum, Kanban, Extreme Programming

Makan SDK (RTLS SDK)

Kotlin, Rx java, Junit 5, mockk, mockito, Anko, Espresso, firebase, Google ml-kit, Live Data, Retrofit 2, Dagger 2, Kotlin Android extensions, MVVM, iBeacons, BLE, IOT

A Real-time Locating Systems SDK, for automatically identifying and tracking the location of objects or people in real time, usually within a building or other contained area.

Auto1

Java, Rx java, Junit 4, mockito, Espresso, Firebase, Live Data, Retrofit 2, Dagger 2, Butterknife, MVP

AUTO1 is E-commerce App, an exclusive trading market for used cars bought from individuals. It is exclusively available for car dealers. [Google play Link](#)

Auto1-Trade In

Java, Rxjava, Junit 4, mockito, Espresso, Firebase, Livedata, Retrofit 2, Dagger 2, Data Binding, MVP

AUTO1.com's trade in app allows 25,000 merchants in 22 countries. You can now easily sell trade-ins that do not fit into your assortment, as well as getting rid of leasing cars or old stock. In case you are not a registered merchant. [Google play Link](#)

Ana Vodafone

Java, Junit 4, mockito, Retrofit , Dagger , Espresso, MVP

Ana Vodafone is Vodafone enterprise app which enable users freely control their line with the new Self-care mobile application from Vodafone and enjoy the below services: view bills & analyze them, follow account balance, recharge line, enjoy missed call keeper service, transfer balance to another contacts & friends, control the calls that users receive through black & white list service, follow Vodafone latest promotions, activate call tone & alerting service, find the nearest store. [Google play link](#)

Kotobi

Java, Junit 4, mockito, Retrofit , Dagger , Espresso, HTML, MVP

Kotobi considered as the first Arabic E-reader App, the challenge in this app to support RTL. unfortunately, there are many E-readers like Kindle and Google reads, but doesn't support RTL languages like(Arabic, Hebrew, Persian/Farsi, Urdu). [Google play Link](#)

Shariki

Java, Google maps Apis, RESTful APIs, Junit 4, mockito, Calabash, MVC

Shariki is a Mobile application for CRM system in Mobily in KSA for marketing, Administration& decision team, resellers, partners. In the private Market for Mobily Partners. The app is a pre-installed app in Mobily mobile devices

Kart Sha7n

Java, Google maps, RESTful APIs, Zxing APIs, Junit 4, mockito, Calabash, MVC

This is application to capture the charge card by camera , and Send USSD request to Mobile operator to recharge your mobile balance. The app is a pre-installed app in Mobily mobile devices.

App Profiling: GPU Overdraw inspection, Energy / Battery usage inspection, network traffic inspection, CPU & Memory Profiling

Languages

English

Arabic

Hobbies

Playing chess, Playing football, Walking, Cooking, Playing Fifa