Remon Shehata

Android Engineer

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Professional Experience

Integrant, Inc. ⧉

Sep 2021 – present	**Android Engineer II**
	• Reviewing code by other team members.
	• Monitoring the logs for the live versions of the app, finding bugs, and fixing them.
	• Refactoring some of the modules.
	• Collaborating with cross-functional teams (i.e. UX and iOS) to define and design new features.
	• Participating in SRS review.
	• Creating Jira tickets for refactoring work.
	• Onboarding new team members through pair programming and code review.
	• Participating in improving codebase quality by setting a code review acceptance checklist.
Aug 2020 – Sep 2021	**Associate Software Engineer**
	• Working with Dexcom - a US-based partner - participated in writing a modular library that contains our entire Dexcom Continuous Glucose Monitoring system using BLE, Java, Kotlin, LiveData, Stateflow, Room, SQL Cipher, GSON, Moshi, Retrofit, Coroutines, and View Models.
	• Increased unit test coverage from ~35% to ~70%.
	• Fixed bugs in the existing codebase.
	• Spiked new technologies and shared findings with the team.
	• Improved development efficiency by migrating the codebase to the latest Kotlin and Android libraries versions.

GADS Google Africa Developer Scholarship ⧉

Jul 2021 – Jan 2022	**Android Mentor**
	Mentored students all over Africa learning Android development. some of them had previous experience and others were trying programming for the first time.
	My role revolved around fixing issues for them and/or helping them understand hard topics.

Education

Oct 2019 – Jun 2020	**Diploma of Software Engineering** **ITI Information Technology Institute** ⧉
	Native Mobile Applications Development Track.
Sep 2012 – May 2016	**B.Sc in MIS Management Information System** **Future Academy** ⧉
	Cumulative grade: Distinct, ranked 3rd (86%).

Languages

- Arabic
- English