Muhammad Hashim

I'm a Software Engineer with many hats, metaphorically and literally.
I develop for Android, iOS, ReactJS/ReactNative, and the Web.
[LinkedIn](#) • [Github](#) • [PDF](#)

Education

BSc, Computer and Systems Engineering; Zagazig University . 2015-2020

Experience

Freelance Mobile App Developer

I wrote trending apps on Google Play for various clients using Kotlin & Java
I also write trending Google Play apps under the
name of `mhashim6` :

- [Rafeeq Al-Hajj](#) (Android/Kotlin)

- [Al-Sahihan](#) (Android/Java)

- [Put-Back](#) (Android/Kotlin)

Software Engineer, Medicibe

I developed the company's Bonus app for Android, iOS and web with Android/Kotlin & ReactJS. As well as internal tools for the company

- [Bonus - Pharmacist Calculator](#) (Android/Kotlin)

- [Bonus - Pharmacist Calculator](#) (PWA/ReactJs)

Technical Experience

Side Projects

- Canesee (Graduation project, *WIP*)

  > Smart glasses and cane for the blind.
  > Built with machine learning, computer vision to detect faces, texts, scenery, and emotions;
  > Ultrasonic sensors to detect obstacles.
  > Using Raspberry Pi, Android app, and Arduino

- [Open Quran Learning Platform](#)

  > Online platform for remotely teaching and reciting the Quran

- [KLox](#)

  > A kotlin compiler for the Lox programming language

Open Source Contributions

- PysceneDetect: [Live detection](#) for changing scenes in videos

Programming Languages

`Kotlin` • `Java` • `Swift` • `JavaScript` • `Python` • `C`

`Haskell` : Just for toying with Pure Functional Programming

Courses and Certifications

- Associate Android Developer (Kotlin) – Google
- iOS Swift 5 Specialization (4 courses) – Coursera
- React/ React Native Nanodegree – Udacity
- Software Product Management Specialization (5 courses) – Coursera
- XDA Recognized Developer – xda-developers.com

More about me

Human Languages

- Arabic (native tongue)
- English (fluent speaker)
- German (basic)

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