

Berlin, Germany

# MOHAMED [LAST NAME]

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------|
| <b>Senior Android Engineer</b>                                                                                                                                                                      | <b>Vivy - Digital Health Companion</b> | <b>October 2017</b>   |
| Lead and develop first mobile-first digital health platform with secure end-to-end encryption                                                                                                       |                                        |                       |
| <b>Senior Android Engineer</b>                                                                                                                                                                      | <b>Liefery</b>                         | <b>July 2017</b>      |
| Develop and Maintain android client for logistic management and real time shipment tracking                                                                                                         |                                        |                       |
| <b>Android Engineer</b>                                                                                                                                                                             | <b>LYKE</b>                            | <b>February 2016</b>  |
| Develop, test, and maintain LYKE fashion E-Commerce android application that serve over 50K daily active users.                                                                                     |                                        |                       |
| <b>Mobile Apps Specialist</b>                                                                                                                                                                       | <b>Royal Commission Government</b>     | <b>April 2014</b>     |
| Implement smart city solutions to serve citizens and Investors for Yanbu Royal Commission Industrial City in Kingdom of Saudi Arabia and optimize e-government mobile solutions.                    |                                        |                       |
| <b>Android Apps Developer</b>                                                                                                                                                                       | <b>Wasalny</b>                         | <b>September 2013</b> |
| Develop android app to avoid traffic jam using crowdsourced data and GPS vehicle tracking the app is used by over 500K active users and serve 2 countries (Egypt, Kuwait) (Similar to Waze in US) . |                                        |                       |
| <b>Mobile User Experience R&amp;D</b>                                                                                                                                                               | <b>Perfect Presentation</b>            | <b>March 2013</b>     |
| Design and develop high quality mockups and conduct usability tests for full UX design lifecycle.                                                                                                   |                                        |                       |
| <b>Co-founder &amp; Android Developer</b>                                                                                                                                                           | <b>Cardely Startup</b>                 | <b>November 2012</b>  |
| Develop android Client for Business cards specialized social network.                                                                                                                               |                                        |                       |
| <b>Android Apps Developer</b>                                                                                                                                                                       | <b>Egyptian Armed Forces</b>           | <b>October 2011</b>   |
| Develop Military based tablet applications.                                                                                                                                                         |                                        |                       |

## EDUCATION

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| <b>Zagazig , Egypt</b>                                                                            | <b>Zagazig University</b> | <b>September 2007 – May 2011</b> |
| • B.S.E. in Computer Science Engineering with Minor in Mathematics, May 2011. In grade of (Good). |                           |                                  |

## TECHNICAL EXPERIENCE

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### Projects

- **Vivy** (2017). Mobile-first digital health platform, helps to take care of overall health and allows doctors to follow up with patients and share full medical data with patients with end to end encryption.
- **Liefery** (2017). Logistic management solution, Android client for the courier to manage their day to day shipments, routes, and delivery with shipment tracking in real time.
- **LYKE** (2016). Fashion E-commerce platform targets Asian markets. Serving more than 100K products has over 1m download.
- **Wasalny** (2013). Community Based Traffic reporting application where user can avoid Cairo traffic jam and get suggestion about best route to take. With smart way to report traffic jam using GPS and car speed automatic reports.
- **Tweep** (2015). Rich user experienced twitter client that provide smart hashtags prediction and more.
- **Cardely** (2013). Business card social network enabling users can easy way to exchange Business cards and share their latest updates to his followers.
- **AIO Remote** (2011). Mobile-server solution allow user fully access computer features through android app features includes: file browser, mouse, keyboard, and media remote control.
- **RCY E-Services** (2014). Developing secured citizens and Investors e-government mobile solution.
- **Self-Regulation** (2015). An academic Research Mobile Application that calculate and monitor daily apps usage with strategies reduce mobile addiction and monitor daily phone activates supported by charts and alerts.

#### ADDITIONAL EXPERIENCE AND AWARDS

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- **User Experience Evangelist:** Because Apps is about UX and usability, I keen to contribute in UX awareness and usability sessions and workshops as lecturer and volunteer.

#### LANGUAGES AND TECHNOLOGIES

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- For **android** I use [Uncle bob Clean Architecture](#) to manage large code base, in addition to **Dagger2** to manage the dependencies, in addition to **RxJava**, data binding, and android Architecture components, I'm trying to be on the top of latest technologies.
- **Others:** Java; Scala; Kotlin; SQL; SQLite; Room; LiveData; JavaScript; REST APIs, JSON; Unit Testing & TDD; Cross platform (Titanium); git source control; Node.js; MongoDB; agile software development
- Android Studio; Gennymotion, DDM; MySQL Workbench; intellij IDE