

NTG Clarity: Senior iOS Developer

August 2014 - July 2017 Giza, Egypt

Responsibilities:

1. Delivering and support iOS mobile applications.
2. publishing applications and writing technical documentation.
3. Produce Product / Application Specification Document that describe the solution functionality and features work flow.

works in projects :

1. **Duty - Home Services** : high demand application that connect maintenance worker with client via google maps , push notification, socket programming for high availability application base. <https://goo.gl/6yN9mg>

The Global Experience: Mobile Developer

June 2014 - August 2014 Münster, Germany

Responsibilities:

1. Deliver Mobile solution for Easy Languages and Digital Participation Camp. Video Editor for #DPC14.
2. produce video projects during Global Media Forum #GMF.
3. Easy Language www.easy-language.org, www.theglobalexperience.org.
4. Global Media Forum www.dw-gmf.de. with [Deutsche Welle](http://Deutsche.Welle).

Goethe Institute @ [Tahrir Lounge Project](#): Mobile instructor

Responsibilities:

1. Teaching for two workshops courses incorporation with [Tahrir Lounge Project](#) @ Goethe Institute and supported by the German Federal Foreign Office.

Nokia Mobile lab: Technology evangelist developer assistance

Responsibilities:

1. Working with "[Nokia Mobile lab](#) ", for developing over Asha devices platforms.

Etisalat: Senior Mobile developer

March 2013 - August 2014 New Cairo, Egypt

Responsibilities:

1. Spoke of mobility team, handling communication channel between mobility team and other coloration with external entities
2. Develop, Publishing and support iOS mobile application during SDLC.
3. Responsible for publishing over Blackberry Store,Play store,Windows Store.

works in projects :

1. **Wayyak** : self caring application, had awarder winner app for 2014 at mobile congress for the first application that consume ORACLE ERP suite for HR services.

Tawasol: Junior Mobile Developer

July 2012 - March 2013 Cairo, Egypt

Responsibilities:

1. Deliver and support the mobile applications for Blackberry platform.

Technical Skills ▾

- **Languages:** Swift, Objective-C.
- **APIs/Frameworks:**
 - UIKit, Cocoa Touch, Storyboard, XIB, Autolayout, SnapKit.
 - CocoaPods, Firebase, Twilio, Sqlite, ORM : Realm & Core Data, plist.
 - Google Map SDK, MapKit, Core Location.
 - Mobile Payment: PayFort, PayTabs, Stripe.
 - PushNotification (APN : UserNotifications).

- AVFoundation, Alamofire, PromiseKit, AFNetworking.
- Socket programming (socket io, SocketRocket).
- **Standards:** RESTful, JSON, XML, SOAP, CSV.
- **Conceptual :** Design Pattern, OOP, UML, DataBase Design (Normalization , ERD).
- **Tools:** Xcode, JIRA, Slack, TFS, Confluence, Swiftlint.
- **Version Control:** Git, Gitflow, SVN, CVS.
- **Publishing:** Apple Approval & Distribution Process, Ad Hoc & Enterprise Distribution.
- **Previous Experience** in Java EE , JAVE 2ME , JAVE SE, Blackberry 7, WindowsPhone.

Education Reference

Helwan University Cairo (SEP 2006 - JUL 2010)

BSc. Bachelor of computer science and information systems, Information Technology.

Information Technology Institute (ITI) (SEP 2011 - JUL 2012)

Pre MSc diploma, Computer Software Engineering.

Projects

- **DubaiNow :** <https://itunes.apple.com/ae/app/id619712783?mt=8>
- **Reach :** <https://itunes.apple.com/app/id1103747431?mt=8>
- **Duty - Home Services :** <https://goo.gl/6yN9mg>
- **Bank SAIB - Cashati :** <https://goo.gl/vqT8Dt>
- **AlzakerElhakem :** <https://goo.gl/FD1mub>
- **DarElifta :** <https://goo.gl/43HnBz>
- **For more Apps** Please refer to the following link to explore my published Apps on stores **#30 Apps published on store** <https://goo.gl/Z3BirQ>
- **GiveMeHope-Kiosk:** Social awareness for blood donation and communication gateway to communicate with donors. https://www.facebook.com/givemehope.co/info/?tab=page_info