## **Amr Ahmed ElGhadban**

I'm a leading software engineer (iOS), have more than 8 years of experience, passionate about technology to deliver elegant mobile applications, has participated in several local and international projects for social good.

I have also being a **Business Analyst**, Responsible for interfacing with clients and gathering requirements for the projects to be developed, verify the features required technically, provide time estimates and proof of concepts for the features when required. I'm also engaged in several of the **pre-sales activities** and working as a technical consultant to build solutions to be proposed to our clients.

Address: Executive Towers, Business Bay, Dubai, UAE.

Email:

amr.elghadban@gmail.com

Phone: <u>+971543233227</u>

LinkedIn: linkedin.com/in/amrelqhadban

Website: <a href="https://amrangry.github.io/">https://amrangry.github.io/</a>

• <u>#30 Apps: goo.gl/Z3BirQ</u>

Github: github.com/amrangry

StackOverFlow: <a href="https://stackex-change.com/users/1384480/amr-angry">https://stackex-change.com/users/1384480/amr-angry</a>

Language: Arabic & English

• Birth date: 13 Mar 1989

### Experience -

## **Smart Dubai Government: System Developer**

September 2018 - Present Dubai, United Arab Emirates

### Responsibilities:

- Develop a framework that will support dynamic component rendering for mobile applications that driven from backend for <u>Dubai Now</u>
- 2. Responsible of the iOS solution architecture.
- 3. iOS Chapter ambassador to encourage developer for knowledge share and best practices.

#### Δwards

- SMART DUBAI wins SXSW interactive innovation award, Read More.
- Dubai: Smart Dubai wins two of the Arab World Smart Government Awards, organised by the Excellence Awards Academy and held in Cairo, Egypt, Read More.

## **ITWORX: Lead Software Engineer (iOS)**

July 2017 - September 2018 Cairo, Egypt

### Responsibilities:

- 1. Develop, Support iOS Applications for Untied technology group (UTC) www.utc.com.
- 2. Publishing apps for Ad Hoc & Enterprise Distribution
- 3. Responsible for Architecture, Prototype, POC for the mobility application
- 4. **Responsible** for elicitation requirements around functionality and translating those requirements into Mobile Solution.

#### works in projects:

- 1. People Search: Search for people in Org char, can display contact info, invite to Cisco WebEx, iMessage integration, making calls
- 2. **Mobile Support :** Multi language content App, Pushing Notification for News and Articles with steps for how to configure the first line trouble shooting for internal issues, displaying videos, images, guide materials.

## SameSystem: Leading Software Engineer (iOS)

August 2017 - January 2018 Copenhagen Area, Denmark

#### Responsibilities:

Develop Mobile application for retails store sales force management.

## 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:

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

## The Global Experience: Mobile Developer

June 2014 - August 2014 Münster, Germany

### Responsibilities:

- 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-amf.de. with Deutsche Welle.

## Goethe Institute @ Tahrir Lounge Project: Mobile instructor

#### Responsibilities:

1. Teaching for two workshops courses incorporation with <u>Tahrir Lounge Project</u> @ 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:

- 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 ORCLE 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:
  - o UlKit, Cocoa Touch, Storyboard, XIB, Autolayout, SnapKit.
  - o CocoaPods, Firebase, Twilio, Sglite, ORM: Realm & Core Data, plist.
  - o Google Map SDK, MapKit, Core Location.
  - o Mobile Payment: PayFort, PayTabs, Stripe.
  - o PushNotification (APN: UserNotifications).

- o 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/vgT8Dt
- AlzakerElhakem: <a href="https://goo.gl/FD1mub">https://goo.gl/FD1mub</a>
- 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. <a href="https://www.facebook.com/givemehope.co/info/?tab=page\_info">https://www.facebook.com/givemehope.co/info/?tab=page\_info</a>