Amr Ahmed ElGhadban

I'm a leading software engineer (iOS), have more than 6 years of experience, passionate about technology to deliver elegant mobile applications, has participated in several local and international projects for social good, worked in Major Telecom operator in Egypt and many multinational software house

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- linkedin.com/in/amrelghadban
- github.com/amrangry
- https://stackexchange.com/users/ 1384480/amr-angry

Technical Skills -

- * Languages: Swift, Objective-C.
- APIs/Frameworks:
 - o Mobile Payment: PayFort, PayTabs, Stripe
 - Socket programming (socket io, SocketRocket)
 - o PushNotification (APN: UserNotifications)
 - o CocoaPods, Firebase, Twilio, Sqlite, ORM: Realm & Core Data, Plist.
 - o Google Map SDK, MapKit, Core Location.
 - o AVFoundation, Alamofire, PromiseKit, AFNetworking,
 - o UIKit, Cocoa Touch, Storyboard, XIB, Autolayout.
- * Standards: GraphQL, RESTful, JSON, XML, SOAP, CSV.
- * Conceptual: Design Pattern, OOP, UML, DataBase Design (Normalization, ERD)
- * Tools: Xcode, JIRA, Slack, TFS, CocoaPods
- Version Control: Git, SVN, CVS
- Publishing: Apple Approval & Distribution Process, Ad Hoc & Enterprise Distribution

Experience -

SEP 2017: Till now:

- * lead software engineering (iOS) at ITWorx, www.itworx.com Responsibilities:
 - 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

MAR 2013: AUG 2017

- * Senior iOS Developer at NTG Clarity, www.ntgclarity.com 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. https://goo.gl/6vNomg

* Senior Mobile Developer at Etisalat Egypt, <u>www.etisalat.com.eg</u> Outsourced from NTG Clarity

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 ORCLE ERP suite for HR services.

Jul 2012: Mar 2013:

* Software Engineering at Tawasolit, www.tawasolit.com

Responsibilities:

- 1. Delivering and support BlackBerry Applications.
- 2. Responsible for concept, design and publishing.

Education Reference.

- Sep 2011 Jul 2012 : Pre MSc in Software Engineering. Information technology Institute.
- Oct 2006 Jul 2010 : BSc. Helwan University, Faculty of Computers and Information.

Projects -

- Duty Home Services : https://goo.gl/6vN9mg
- 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 Apps published on store https://goo.gl/Z3BirQ

Side Projects.

Mobile developer at The Global Experience in Germany www.theglobalexperience.org.

- 1. Easy Language <u>www.easy-language.org</u>.
- 2. Global Media Forum www.dw-gmf.de. with Deutsche Welle.

Team member for Digital Participation Summit_www.dpsummit.org.

- 1. Working As Video Editor With Media Team, 2014.
- 2. Building Mobile application for the event 2016.

Society Charity Supporting

- Nokia Mobile lab: Working as teacher assistance with "Nokia Mobile lab", Teaching developing over Asha devices platforms.
- 2. GiveMeHope-Kiosk: Social awareness for blood donation and communication gateway to communicate with donors. https://www.facebook.com/givemehope.co/info/?tab=page_info

Personal Information -

Birth date: 13 Mar 1989 **Marital Status:** Married **Military Service:** Exempted