

«FIRST» T.«LAST»

IOS DEVELOPER

PROFILE



My Name is Ahmed T.Nabarawy I'm 30 years old, I've been an iOS Developer for 6 years.

I currently work as a senior iOS Developer in Dubai at [Ahmed Seddiqi & Sons LLC](#).

I love technology and software, I'm very eager to learn new programming skills and techniques and I've been known to be a very fast learner.

please check out my LinkedIn profile for more detailed list of projects
<https://ae.linkedin.com/in/inabarawy>

EXPERIENCE

Ahmed Seddiqi And Sons LLC: - (Oct 2016 till present)

Key contribution:

- I'm the key developer in the project of [Ahmed Seddiqi & Sons](#) 's mobility transformation of their ERP. Implemented payments, CRM, Logistics, after sale service, all on a native iOS app built in-house. The retail POS Application won the best development in the retail industry in the middle east 2015 prize by ICT Middle East.

Responsibilities:

- iOS Application requirements gathering from the business users.
- Planning, Designing Software Architecture and developing Enterprise iOS apps.
- Implementation of change requests in the existing Apps.
- Project management and project plan creation, cost calculations and ROI projections.
- Preparing and giving presentations to the department heads and board of directors on new technologies and the benefits to the company from implementations.

Eventagrate Software and Technology LLC: - (Dec 2013 till Oct 2017)

Key contribution:

- I Developed an iBeacon mobile public transport payment solution in collaboration with Cisco Middle East in IOTX 2015, instead of contactless RFID cards, participants in the event downloaded an app on their phones and it registered their check-in/checkout on the bus and displayed push notifications with trip history and cost with their phone in their pockets without them even having to open the app. This solution also had an apple watch extension.

Responsibilities:

- I-Working with a team of developers and product designers to implement innovative mobile products for users.

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2-Implementing custom native interfaces using the latest iOS programming techniques and building reusable iOS software components for iPhone and iPad applications

3-Analyzing and optimizing application code for efficiency and performance.

4-Giving presentations to junior staff about best programming practices and best programming architecture implementations.

5-Putting together project plans for hardware assembly and software development process over months and assign parts and responsibilities for team members.

SKILLS

I can say with confidence that my best skill is the passion to learn new technologies fast and efficient.

1. Skilled in iOS SDK working with X-code including programming in Objective-C, Swift 3, Performance tools and optimization techniques, Multithreaded programming, Using Map Kit and Core Location Libraries and incorporation with Google Places. Also, Enterprise distribution of apps.
2. Core Data and designing data structure for complex apps, and syncing delta changes between iOS apps and web services.
3. Early Adopter of the new programming language Swift, experience with migrating existing Obj-C code to swift 3 and bridged apps implementing all new features in swift while leaving existing features in Obj-C.
4. GIT source controlled apps with meticulous branching for new features and easy rollback.
5. Unit testing for core app functionality.
6. PHP/MySQL, REST APIs, and JavaScript, for developing web services to communicate with iOS or android apps.
7. Skilled in Micro-controllers programming, I have done projects with Arduino, Pc-Duino3 and raspberry pi with proximity sensors and relays controlling servo motors and lights.
8. Android Development in Eclipse Using Java.
9. C# programming for Ventuz scripts, connecting Oculus Rift VR, Kinect sensors and Leap Motion with Ventuz to do interactive 3D presentations.
10. Familiarity with Amazon Web Services (AWS) and Elastic Computer Cloud (EC2).
11. Experience with Twitter, Instagram, Facebook and Wikimedia APIs and social sdks for integrating social media and Wikipedia data into iOS apps.
12. I worked with augmented reality sdks, vuforia and wiktitude for developing 3D image on target and playing 3D videos on specific target scenarios.
13. Experience with Optitrack and VR, making interactions between physical world and VR world.

EDUCATION

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- Bachelor of Medicine, Bachelor of Surgery MBBCh from Tanta University, but I stopped practicing medicine due to my great passion for technology and decided to be a full-time Software Developer.
- Online Courses of Stanford CS106a (Programming Methodology), CS106b (Programming Abstractions), CS107 (Programming Paradigms), CS108 (Object Oriented Programming) and CS193b (iOS Development).
- Startup Engineering course from Stanford. (Coursersa) (earned an achievement with distinction).
- Software construction in Java from MITx. (Coursersa)
- Image and Video Processing from Duke University. (Coursersa)
- Attended [Apple WWDC 2017](#) , [RWDevCon2017](#) and [App Builders Switzerland 2017](#).

APPS

Many of my developments have been for Enterprise and Events. But when it comes to the app store I'm the main developer in these apps and more, most of them required web services which I designed and developed on a server backend myself or as part of a team, for more examples please checkout eventagrate.com.

1- [Just Air Crew](#) - Hyper Ideas FZ LLC

2- [iOnWall](#) - Eventagrate LLC.

3- [Dubai Fitness Map](#) - Eventagrate LLC

PERSONAL NOTES

My performance is a reflection and extension of my inherently social and inquisitive nature. The services I provided throughout my career has an obvious value and has seasoned and spiced my life with a diverse collection of long and strong friendships and self-satisfaction. Traveling the world in my vacation has opened my mind to the different cultures and enlightened me with an outside perspective on my way of thinking.

for more details or enquiries please call me.

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