



# Mohamed Hisham

Living in Bahrain

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## Personal

- **Nationality:** Egyptian
- **Living:** Bahrain
- **Status:** Married
- **Birth Date:** 04-12-1986

## Summary

- Experience 10 years in Web Technologies, 6 Years in Native IOS & Android Development.
- I'm **Full Stack Developer** capable of working with both back-end and frontend (Web or Mobile) technologies.
- Have the ability to work under pressure within a specific timetable.
- I am capable of leading a team and exploit the strength points in every member of the team to achieve the best performance.
- I have the ability and dedication to define problems and solve it efficiently and creatively.
- I can identify and fix any security vulnerability that threaten the stability of any project.
- I can discover, evaluate, and implement new technologies to maximize development efficiency
- My Expertise:
  - Mobile: Swift & Objective-C for native ios apps , JAVA for Android and SQLite
  - Web: PHP, Codeigniter, Laravel, MySQL, HTML, CSS, Javascript,AngularJs, Node.js, jquery JSON and XML.
  - Professional in Linux & Mac OS.
- I love Amazon Web Services, I built many backends based on Amazon Web Services.

## Experience

### **Development Team Leader, SAHABTEC**

Bahrain — 12-2014 - present

Sahabtec co. are branch from GULFSIP Co.in Bahrain

Lead many internal and external apps and integration plugins for VOIP and ERP Systems.

### **Development Team Leader, GULFSIP**

Alexandria, Egypt Branch — 12-2009 - 12-2014 (5 years)

Lead Development Team of GULFSIP Telecom using Agile Management system. We're using JIRA Project Management Tool.

#### *Accomplishments*

- Lead Development Team (2 Web Developers - 2 Mobile Developers - UI/UX Developer and Tester)
- Put With Managers the next Quarter Features for our GULFSIP Project (Backlog).
- Make a technical Plan for Define the Technique or the Method for each Feature in Backlog.
- Make a sprints backlog into iteration.
- Make a stand up meeting each day with sprint team for review and know the expected issues.
- Evaluate the Team and present the evaluation to the technical manager.

### **Senior Developer, GULFSIP**

Alexandria, Egypt Branch — 12-2008 / 12-2009

Created e-Commerce GULFSIP Website from scratch [www.gulfsip.com](http://www.gulfsip.com)

### **Web Developer, Future Group**

Cairo, Egypt — 12-2007 / 12-2008

#### *Accomplishments*

- Working in Development Department
- Modify and improve "Transparent" ERP System [www.gotransparent.com](http://www.gotransparent.com)
- Develop new Modules in "Transparent" ERP System

## Education

### Higher Institute of Management

Good — 2004 - 2007

*Bachelor's degree , Business Administration and Management, General*

## Skills

I believe that it's very Important to choose the best tools/language that fits your project perfectly.

I have a very good experience with all of the following titles.

I have worked with all of them for a long time.

- Servers:
  - NGINX
  - Apache
  - MAMP / LAMP / WAMP
  - Node.js
- Programming:
  - PHP (OOP)
  - JavaScript
  - HTML 5
  - XHTML
  - CSS
  - XML & JSON
  - Objective-C (iOS)
  - Swift (iOS)
  - Java for Android
- Databases:
  - MySQL
  - Microsoft SQL Server
  - SQL Server.
  - NoSQL (Mongodb, Redis, Google Datastore, AWS Dynamodb)
- Frameworks:
  - Laravel

- Codeigniter
- jQuery
- Angularjs
- Bootstrap
  
- Protocols:
  - XMPP
  - SIP (VOIP Development)
  
- Team Managements:
  - SVN (Apache Subversion)
  - Git
  - Agile
  - Jira Management System.
  
- IDE's:
  - XCode
  - Eclipse
  - Android Studio
  - Sublime
  - Visual Studio Code
  
- Cloud Services:
  - Google Cloud.
  - Amazon Web Services (AWS)
  
- Also i have knowledge of the following apps:
  - Photoshop
  - illustrator
  - Adobe After Effect
  
- I worked with Hundreds of third party libraries.

## Projects

I Have made and joined many Internal Projects like. ERP systems, CRM, System Migrations ...etc.

Also many External Projects, Here's some of my external projects:

**XonTel Video Call** for iOS & Android (2015 till present for updates and new features) up to date

*Sahab Tec Co· Author: Mohamed Hisham (iOs & Android)*

iOS: <https://itunes.apple.com/us/app/xontel/id957728491?mt=8>

Android: <https://play.google.com/store/apps/details?id=com.xontel&hl=en>

Native iOS & Android Application for making VOIP Calls (sip to sip & International calls also it's support Video Calls)

**Technical Notes:**

- Voip technology
- SIP Protocols.
- Push Notifications.
- Multi-language (Arabic & English)
- Google Analytics.

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**GULFSIP Website & Backend**

10-2009

(From 2009 to present for updates and new features)

*GULFSIP · Authors: Mohamed Hisham, Amira Elmansy ·*

*www.gulfsip.com*

e-Commerce Website (from scratch) for serve GULFSIP Customers and Integrated with GULFSIP VOIP System.

**Technical Notes:**

- PHP - Codeigniter Framework
- Multi-language (Arabic & English)
- Online Payments (Third party)

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**GULFSIP Video Call** for iOS (From 2011 To 2014 for updates and new features) up to date

*GULFSIP Co· Authors: Mohamed Hisham (iOs & Backend), Amira Elmansy (ios)*

<http://itunes.apple.com/us/app/gulfsip-video-call/id401845151?mt=8>

Native iOS Application for making VOIP Calls (sip to sip & International calls)

**Technical Notes:**

- Push Notifications
- Multi-language (Arabic & English)

- Online Payment (Third Party)
- Send SMS.
- Sync Address book Contacts (Encrypted)
- Voip technology
- Backend Apis
- Google Analytics

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## **like & Grab** for instagram shopping ( 2015 Website)

Ecommerce website, *Authors: Mohamed Hisham (Website and backend)*

Website: [www.likengrab.com](http://www.likengrab.com)

It's divided 3 parts:

1. Merchant panel
  - a. Create merchant link as your instagram link ex. [likengrab.com/merchant\\_user](http://likengrab.com/merchant_user)
  - b. Convert merchant instagram to products users can buy it.
  - c. Manage online products.
2. Client website
  - a. Client open merchant link, we show his like photos as a products and he can order it.
3. Admin Panel
  - a. Manage Clients and Merchants
  - b. Manage Orders.

### **Technical Notes:**

- AngularJs.
- Codeigniter 3.
- Instagram API.
- Developed for support mobile apps in the feature.

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## **BoBZem** for iOS & Android (2014) (up to date)

Real Time Communication Application & Backend with Socket Cloud Server.

iOS: <https://itunes.apple.com/us/app/bobzem/id935427583>

Android:

<https://play.google.com/store/apps/details?id=com.anacoder.bobzem>

Native iOS & Android Application for share business cards over Cloud. with real time communication technology.

### Technical Notes:

- Socket Programming using Node Js.
- Backend hosted on Google Cloud Platform.
- memcache & Redis (pub/sub)
- php , Laravel Framework hosted on Google App engine.
- Push Notifications.

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## Ettamin for iOS (2014) up to date

*Enpronomics Co· Authors: Mohamed Hisham (iOs)*

<https://itunes.apple.com/us/app/ettamin-atmn/id882320398?mt=8>

### Native iOS Application to help family

- Find your family members live location on the map with a single click
- Let your family know you are fine through the "Check-in" button.
- Alert your family if you need assistance.
- Show useful POI's around you on the map "ATM, Hospitals, Pharmacies, Gas stations, etc..."
- Low battery alert: get notified before your family phones run out of charge.

### Technical Notes:

- Multi-language (Arabic & English)
- Push Notifications
- Backend Apis
- Google Analytics
- Google Apis
- Apple Maps and directions
- Available for egyption mobile Numbers because it's provided by Etisalat Egypt Co.

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## Aloo Kuwait for iOS ( 2013)

*Fast Telco Co. · Authors: Mohamed Hisham (iOs & Backend), Amira Elmansy (ios), Momen Zakaria (UI Designer)*

<https://itunes.apple.com/us/app/aloo/id674511009?mt=8>

Native iOS Application for making VOIP Calls - sip 2 sip & Sip to Kuwait Landline & Mobile Network.

### Technical Notes:

- Multi-language (Arabic & English)
- Voip technology
- Integrate sip servers with Kuwait Network Government
- Backend Apis

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## **Fat tweet** for iOS (2012)

*AnaCoder Co. · Authors: Mohamed Hisham (iOS)*

iOS: <https://itunes.apple.com/us/app/fat-tweet/id536938717?mt=8>

Native iOS Application for Let you Can Type LONG Tweets 140+ chars

Fat Tweet divide your long tweet to several tweets without break Words

### **Technical Notes:**

- Twitter Apis
- Support Switch between Twitter accounts
- One Language English
- Google Analytics

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## **Ashley** for iOS (2012) - **Not updated for ios7** don't try it on ios 7

*Awstreams Co. · Authors: Mohamed Hisham (iOS & Backend)*

<https://itunes.apple.com/cl/app/ashley/id625818370?mt=8>

Native iOS Application for Furniture Store in Egypt with Control panel for reports and Management

### **Technical Notes:**

- One Language English
- Backend Apis.
- Admin Panel by PHP for management.
- Note it's not support for ios 7 because client not ask for update it.
- Google Analytics

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## **BackPack** for iOS (2011) - **Not updated for ios7** don't try it on ios 7

*Awstreams Co. · Authors: Mohamed Hisham (iOS), Amira Elmansy (ios)*

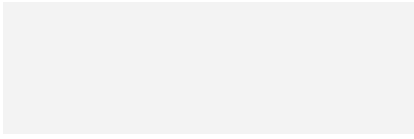
<https://itunes.apple.com/cl/app/backpack-app/id530881694>

Native iOS Application for Weather,Quotes,News, Horoscopes,Health,Advice, Cinemas,Event,Jokes,riddles All In ONE

### **Technical Notes:**

- One Language English
- Support for iPhone 3.5 inch only





- Backend Apis provided by Awstreams Co.