# Marwa Esmaeil Aboamra Esmaeil

Address: Al Khobar/ Saudi Arabia

Mobile :

# **Summery**

Senior software developer with over 7 years of experience in developing web applications and some desktop applications. Experience in using Asp.net, C#, SQLServer, PHP, MySQL. In previous roles, I worked with all software life cycles starting from customer needs, system analysis, Database design then system development and system delivery with support. Working side by side to support company success and achieving its objective.

## **Personal Information**

Marital Status: Married
Nationality: Egyptian
Date of birth: 28/12/1985

## **Education**

# Information Technology Institute-ITI 2008-2009

Cairo, Egypt

Diploma in Information Technology

Specialty: E\_Business development program

## Faculty of Engineering 2003-2008

B.SC. In Computers and Systems department

Al\_Azhar University - Cairo, Egypt

Grade: good with 75%.

**Graduation Project Grade: Excellent.** 

## - Graduation Project:

## **Arabic Speech Recognition.**

A software program takes sound from mike and converts it to written Arabic words in Microsoft Word or executes commands using Matlab and Microsoft Office.

### **Awards**

### -Nahdet El Mahrosa Certification 2008.

Nahdet El Mahrosa sponsored our faculty graduation project and selected it from the best fifteen projects over Egyptian sponsored projects.

# **Experience:**

# PHP Developer | DenTech - KSA

24-11-2014

### **Technologies:**

PHP, MySQL, Jquery, Ajax.

# Responsibilities:

- Analysis, leading, PHP developing, MySQL DataBase Design and admin.

# **Projects:**

**DAS:** Data Archiving System.

**CWC:** Heavy Equipment Management System (Maintainance, Rental).

**RMS:** Restaurant Management System.

**CMS:** Cars Management System. **STD:** School Management System. **HR:** Human Resource System.

**LTF:** Manage Charitable organizations System.

# Senior software Engineer | Bizware Egypt

10-2011- to 7-2014

# **Technologies:**

Asp.net,.Net framework 3.5, Ultimus workflow 8.2, Ultimus workflow 7.3, Significs software, SQL Server 2008, SSRS, DevExpress.

# Responsibilities:

- .Net developing
- Business Analysis, UML creation, and Documentations
- Database Design
- System Implementation
- Ultimus (Workflow) Administration, design, developing, Implementation and maintenance.

# **Projects:**

### TDM:

Pharmaceutic Tenders Management system.

Technologies used:

Ultimus, Asp.net,Sql Server

Responsibilities:

Analysis, Database design, Asp.net developing, Ultimus administration and developing.

# ICM:

Medical Representative Incentives Calculation system.

Technologies used:

SQL, Asp.net

Responsibilities:

Maintenance and Enhancements.

### **Approve:**

Approval of medical promotional materials.

Technologies used:

SQL, Asp.net and Ultimus 8.2.

Responsibilities:

Enhancing from Ultimus 7.3 to Ultimus 8.2 , Adding new workflow functionalities and Asp.net Maintenance.

## ACT:

An application used to manage training courses of medical representatives. Technologies used:

SQL and Asp.net.

Responsibilities:

Asp.net developing.

#### **KOL:**

Application used to evaluate presenters of the medical sessions.

Technologies used:

SQL and Asp.net.

Responsibilities:

Analysis, Database design and Asp.net developing.

#### SDM:

Incentive calculation system.

Technologies used:

SQL and Asp.net developing.

Responsibilities:

development.

#### File Converter:

Desktop application used to convert data file from .txt file to .csv file.

Technologies used:

SQLServer and C#.

Responsibilities:

Analysis and development.

#### Ambient:

Web Application to manage configurations of hardware devices and monitor alerts from them.

Technologies used:

SQL ,.Net,devexpress ,Javascript.

Responsibilities:

Analysis, design and developing.

#### FansMeter:

Website to measure people's views of famous characters.

Technologies used:

Significs, SQL, .Net, devexpress, Javascript .

Responsibilities: Analysis, design, development.

# 

1-8-2009 - to 10-2011

# **Technologies:**

Asp.net , ArcGIS10, ArcGis 9.2, EsriMaps, EsriGIS framework, UML, Oracle10g.

# **Responsibilities:**

- .Net developing
- GIS developing, GIS functionality developping maintenance and enhancement, Maps, and services Managing.
- Analysis, UML creation, Data Base Design and Documentations, and Implementation.
- Team Leading.

# **Projects**:

#### PCMG:

Parcels management system in KSA.

## **CBLD:**

Parcels Checking with rules in KSA.

# **BLDG:**

Parcels Checking with rules in KSA.

### **Shops:**

Parcels Checking for using as shops and adding information about in KSA.

#### SGIA:

Parcels Checking for Investment.

### MNTR:

Monitoring shops behavior and checking heathy conditions.

# **Skills:**

# Web & System developing:

- ASP.Net, .Net Framwork 3.5
- C#.
- PHP.
- C , C++, java.
- WWF, WS, WCF, LINQUE.
- SharePoint.
- Crystal reports, SSRS.
- java script, Jquery, Ajax.

- DevExpresse, Telerik and Ajax controls.
- HTML5, XML, json, Bootstrab.
- Object Oriented, Data Structure, Design Pattern.

# - Good knowledge about DataBase design.

- -Oracel 10g.
- SQL Server 2005,2008.
- MySQL 5.6.

# -System analysis, UML design, and Team Leading.

# - Good knowledge about GIS:

- Arc GIS, Arc Catalog, Arc Map, and Arc Pad.
- Esri framework.

# - Good knowledge about Soft Skills:

- Communication, Presentation, Negotiation, and Problem-Solving Skills.
- Management and leading skills.
- Business ethics.

## **Tools:**

- Ultimus8.2(Workflow).
- Visual studio 2005, Visual studio 2008, Visual studio 2010.
- -Altofa, Photoshop, Swish, TFS, SVN, Visio.
- -Arc Map [8.2, 10, Arc Catalog [8.2, 10], ArcGis [9.2, 10], Arc Pad.
- XAMPP
- Toad for Oracle10g.
- -Sql Server 2005, 2008.
- Oracel 10g
- MySQL 5.6.

#### **Interests**

- Reading.
- Following up new technologies.
- Medical knowledge.
- Collective actions.

## Languages

-Arabic: Native

-English: very good