WAEL SAID EMARA

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PERSONAL INFORMATION

- Date of Birth: 27 / 05 / 1986.
- Place of Birth: Riyadh- Saudi Arabia.
- Marital status: Married.
- Nationality: Egyptian.

OBJECTIVE

- Understanding the business behind huge and critical solutions and ability to communicate with customers, in conjunction with applying my technical skills.

EDUCATION

- **2011**
  Diploma in Information Systems (IS) Arab Academy
- **2007-2008**
  Information Technology Institute (ITI) Cairo - Egypt
  Diploma in Information Technology
  Specialty: E-Business Program
- **2003-2007**
  B.Sc. Management Information System.   Cairo - Egypt
  Sadat academy for management sciences-faculty of management.
  Graduation Year: 2007   Degree: Good (77%)
  Graduation Project
  Context-aware computing through E-Learning environment
  Grade: Excellent

CERTIFICATES

- PRO: Designing and Developing Microsoft SharePoint 2010 Applications
- TS: Microsoft SharePoint 2010, Application Development
- TS: Microsoft .NET Framework - Application Development Foundation

EMPLOYMENT

- **Readify**   10/2012 -Till Now
  1. **CBA**

  Mobile applications for CBA

  Building backend Web Api for native apps to perform different types of operations from payments, money transfer and activating cards

  Role: participate in many of the tasks including estimation, development

  2. **Fiserv**

  Mobile web application for one of the biggest banks in Australia

  The application is developed using ASP.NET MVC, SQL Server, and JavaScript

  Role: participate in many of the tasks including estimation, development

- **Raya Software**   12/2008 – 9/2012

  1. **www.macnet.ca**

  An Internet Application for Muslim association of Canada (MAC)

  The application is developed with SharePoint (Publishing, Workflow, Web parts)

  2. **www.osharek.com**

  A web social media web site that is dedicated to Egypt

  The application is developed with php (zend framework) , mysql , java , Linux (Ubuntu) , apache

  Role: participate in many of the tasks including estimation, development, deployment

  3. **Riyadh Principality BI**

  Developing a set of reports for Riyadh Principality we used sql server integration service , analysis services and reporting services

  4. **Service Locator**

  Windows Phone 7 application that locate different services like ATM,

  The application uses SQL Azure for synchronizing the data and Bing Maps for showing the routes

  5. **Internal Projects**

  SharePoint solutions that handles the internal process in the company,

  Role:
     a. Installing the environment
     b. Migration from MOSS 2007 to SharePoint 2010
     c. Develop solutions include Silverlight web part, site definition, event receivers and features
     d. Integration with TFS

  6. **Prayer Times**

  Windows phone 7 applications that apply the Prayer time equations to calculate the prays time upon the location the user

7. **Capmas**

The application consists of two main modules (Mobile App, Windows App)

    a. Mobile App : was responsible for collection data by employees and store it in SQL Compact database and later the employee will be able to synchronize the data with the main server

    b. Windows App : consists of some administrative tasks and reporting

8. **Riyadh Municipality Portal**

The application is the front end for most of Al Amana services that handles the registration of the governmental procedures like Building licenses, Shops licenses etc…

URL: http://eservices.alriyadh.gov.sa/

9. **Land Lottery**

WPF application for handling the public lottery of lands in Riyadh,

The application was responsible for parsing ESRI Shape files and extract data that define the lands that will be used in the lottery , and allocate beneficiaries to those lands in random manner , and upon required area for the beneficiary

10. **eAlex**

Desktop application that automate the process of governmental processes such as new building licenses, shops etc. in Egypt

11. **DarElIfta**

Web application that handles automate the internal process in Dar el Ifta , the application consists if multiple workflows for the Fatwa

- **Delivering MCPD course in the MCIT**

- **Wipro InfoTech Egypt   6/2008 – 9/2008**

    1. **Tejari Portal**

    Development and integration of a chatting component in Tejari Community portal project.

FREELANCE WORK

1. **Audit Certificate**

Customer Citibank

A desk top application responsible for importing reports from excels files and generates Audit Sheets for customers upon predefined business rules

2. **Crystal Asfour**

Providing a proof of concept on Performance Point

3. **Payment Upload Utility**

Customer: Citibank

A desk top application that is responsible for applying business rules on payment files upload to the system by the users and merging these files upon predefined output templates

COMPUTER SKILLS

1. **Programming**
   a. C#.
   b. Java

2. **Web Technologies**
   a. ASP .NET
   b. XML web services , WCF
   c. HTML,CSS
   d. JavaScript , JQuery
   e. AJAX
   f. Silverlight
   g. Php (Zend Framwork)
   h. Ruby on rails

3. **Application servers.**
   a. MOSS 2007, SharePoint 2010
      1. Web Parts
      2. Features
      3. SharePoint Solutions
      4. Performance Point
      5. SharePoint Workflow
      6. Search
   b. Team Foundation Server
      1. Implementation
      2. SharePoint Integration
      3. Process Editing

4. **Database**
   a. Database concepts
   b. Microsoft SQL Server
      1. 2005/2008/2008R2.
      2. SQL Server Integration Services.
      3. SQL Server Analysis Services.
      4. SQL Server Reporting Services.
   c. Oracle.
   d. Mysql

5. **Architecture and software design.**
   a. Knowledge in system analysis and design using UML
   b. Software engineering fundamentals and software life cycle
   c. N-tier architecture
   d. Familiar with design patterns
   e. Object relational modeling

f. TDD and Refactoring
g. Agile Software Development

6. **Platforms**
   a. Windows
   b. Windows Mobile , Windows Phone 7
   c. Ubuntu
   d. Android (Beginner)

LANGUAGES

a. Arabic (native language).
b. English (V.Good)
c. French (Fair)

MOBILITY

Ready to be allocated anywhere in the country, or overseas.

INTERESTS AND ACTIVITIES

a. Hobbies: Reading, Photography.
b. Sports: Squash, Swimming.