



Curriculum Vitae

Personals:

Name: Ibrahim M. Assaf
Place of Birth: Amman.
Date of Birth: 06 November 1985.
Address: Tabarbour-Amman Jordan
Phone: Mobile: +962-777727455
Email: ibrahim77m@yahoo.com
Marital Status: Married.
Nationality: Jordanian.

Education:

- **Bachelors in Computer Science.**
B.SC. In CS (Computer Science) from **Al-Hussein Bin Talal University (AHU)** – Ma'an – Jordan, 2003-2007 (Rating: Good – 75,82)..
- **General Secondary Education**
Ma'an Secondary Comprehensive Boys school 2003 Passed.

Work Experience:

1. **May 2008 – present: GS1 Jordan.**
 - **Position:** System Development & analyst using Microsoft Technologies.
2. **October 2007– May 2008: gce(General Computer and Electronics Co.).**
 - **Position:** HW Maintenance.

Major Projects in GS1 Jordan: (Note: For all projects I did the analysis, design & programming)

1. **Members Database System: (نظام ادارة بيانات وتسجيل الشركات الاعضاء)**

This system contains the following main components:

1. Manage members information.
2. Manage financial information.
3. Send Faxes & E-mails.
4. Generate GS1 Prefixes and Products Numbers.
5. Generating reports
6. Advanced Search For all Forms.



2. **Mail in and mail out system:(نظام الديوان)**

This system contains the following main components:

1. Manage imported and exported books.
2. Export excel files.
3. Send Faxes & E-mails.
4. Generating reports
6. Advanced Search For all Forms.



3. Simple Query System: (نظام الاستعلام البسيط)

This system contains the following main components:

1. Ability to add any query on any internal system.
2. Employees can directly show the query results.
3. Generating reports

4. Magic Software: (برنامج ادارة وتوليد ارقام المنتجات)

This system contains the following main components:

1. Add, Edit & Retrieve Item Information.
2. Search & Report.
3. Import Files.
4. List of barcode creation and printing.
5. Update.

to read more about this software go to the following link:

<http://www.gs1jo.org.jo/ShowArticle.aspx?ID=53>



5. GS1 Jordan Website: (موقع هيئة الترفيم الاردنية) www.gs1jo.org.jo



This system contains the following main components:

1. **Membership system** with registration, login, profile setup and complete administration.
2. **Content management system** for publishing and syndicating articles and photos, events with support for categories, comments, rating and profile-based personalization.
3. **Opinion polls** with support for multiple active polls and archived polls.
4. **Mailing lists** with support for HTML and plain-text newsletters, background transmission and asynchronous processing.
5. **Forums** with support for multiple categories, custom pagination, avatars, signatures, moderation, and complete administration.
6. **Localization.**

6. Online Member Center - System: (نظام - مركز الاعضاء على الانترنت)



This system contains the following main components:

1. GS1 Jordan Members can manage their information.
2. Members can get a new gs1 numbers for their new items.
3. Search, Print, and Generate files of their products list.
4. Dealing with many services.
5. Update.

7. Traceability Project: (نظام تتبع وتعقب المنتجات بالاستناد على معايير جي - اس - ون)

This system contains the following main components:

1. Manage the farm operations.
2. Manage the supplier information.
3. Trace and Trace all the batch numbers.
4. Many other functions.



8. Tax Program: (برنامج مساند للنظام المالي يقوم لطباعة الفواتير الضريبية واحتسابها)

This system contains the following main components:

1. Connected with the financial system.
2. Search & Report.
3. Update.



The Taxes Bills
Version: 1.0 Revision 1
Copyright © 2008 by GS1 Jordan.

Other Projects:

1. e-Library System: (نظام المكتبة الالكترونية - مشروع التخرج)
2. Employee affairs System (HR): (نظام الموارد البشرية لاحدى الشركات)
3. Electronic Dictionary - Using VC.NET: (برنامج القاموس الالكتروني)
4. Society system in Ma'an: (جمعية ابناء معان التعاونية)
5. Car Check System: (نظام ادارة بيانات فحص السيارات)
6. Manage Mobile Shops: (نظام ادارة محلات بيع وصيانة المحمول)
7. Premiums Management System: (ادارة وتنظيم المبيعات والاقساط لمحلات الاثاث)
8. News Website: (موقع المملكة نيوز الاخباري)
9. Algorithm Programming like BWT, Huffman, MTF, RLE, and LZW (برمجة خوارزميات)
10. Social network for mothers website (موقع تواصل اجتماعي)
11. Education portal (موقع خدمي للتعليم العالي السعودي)
12. Live solution (موقع للحلول عبر الانترنت)
13. Trace healthcare products (برنامج متابعة الادوية- محاربة الادوية المزوره)
14. Simulation of OS algorithms SRT, Round Robin, FCFS, Priority.
15. Drug traceability project using .NET
16. Stenography - Hide audio inside another audio file.
17. Stenography - With images files.
18. Test analysis tools LOC, SLOC, RSM.
19. Historical Society website - Abha-SA
20. Tourist Services Website - Al-Bahrin
21. eTaxi services Website - Shaqra/SA
22. Working on Almonjez website - <http://almonjez.org/> (موقع خاص بوزارة الاوقاف السعودية لادارة الدعاه (والمحاضرات)
23. Face Recognition Project Using c#
24. Electronic HR Templates (Web application)
25. Diabetes Diagnostics using PROLOG
26. Fingerprint simulator
27. eCommerce website based on Apriori algorithm.

And a lot of more projects and websites.

Objective:

Seeking a challenging in the fields of software developer with a company that appreciates the good work and provides a suitable environment where I will be able to contribute into its growth and prosperity as a member of a team and one family.

Certificates:

- **Microsoft ASP.NET Web Application Using Visual Studio.NET**
European Center, 2006
- **Microsoft ADO.NET**
European Center, 2006
- **Microsoft SQL Server Programming Database**
European Center, 2006
- **Warehousing and Supply Chain Management Certificate**
(12 Training Hours) During the period 7-9/2/2011
- **GTC Programme Certificate**
Damascus, 9-13 October 2012-10-14
- **Train The Trainer Program**
25th-28th October at GS1 Jordan in the field of
Supply Chain Management & GS1 Barcode Applications Certificate including the following topics (GS1 Identification Keys, Barcode Quality & Verification, GTIN Rules, Variable Measure Trade Item & Coupons)
- **3-Day Train The Trainer Program**
During the period of 13th-15th of June, 2011 in the field of
(Supply Chain Management & GS1 Barcode Applications) including the following topics (GS1 Identification Keys, Barcode Quality & Verification, GTIN Rules, Variable Measure Trade Item & Coupons, GS1 DataBar, GS1 DataMatrix)
- **GS1 Data Quality Certificate**
Amman, Jordan 2 October 2012-10-14
- **GS1 Business-to-Consumer (B2C) Certificate**
Amman, Jordan 1 October 2012
- **GS1 Advanced Course Certificate**
Egypt On June, 2009
- **GS1 System Courses**
5 June 2012
- **Supply Chain Management & GS1 Barcode Applications Certificate**
13th-15th June 2011 at GS1 Jordan
- **Presentation Skills Certificate**
18th July 2012 at GS1 Jordan by the expert Shadi Gammoh
- **GS1 Global Traceability Auditor**
2013

Workshops & Forums:

- **Participated in E-Transactions Forum** – Challenges and Opportunities
Held from 17/10 – 18/10/2011 By (Gce, ALMASAQ, Jordan Today).
- **Participated in E-Transactions Forum** – Challenges and Opportunities
Held from 18/9 – 19/9/2012 By (Gce, ALMASAQ, Jordan Today) .
- **GS1 Healthcare Workshop** on "*Improving Patient Safety & Healthcare Supply Chain Efficiency through Barcode Technology*", on 26th & 27th of April, 2010 in Amman

- **EPC/RFID Technology & Business Application** Amman,16/6/2008
- **Advantages of GS1 Standards** in Healthcare Supply Chian Amman,30/6/2009
- **Improving Patient Safety & HC Supply Chain** Amman, 26-7/4/2012
- **GS1 Standards Application Improve HC SC** Amman,21-22/11
- **Participated in GS1 Global Forum**, Feb. 13-17 2012, Brussels, Belgium
- **Participated in MEMA Regional Forum 2012**, Amman, 1-4 Oct 2012
- **Participated in GTC workshop** , 28 Nov- 2 Dec 2012, Malta
- **Participated in Jordan Mobile Conference**
- **Global Standard Event, 6 Oct - 17 Oct, Italy, Rome**

Knowledge:

Programing and Technologies:

- Claim Based Authentication.
- Building custom webparts.
- Deal with out of the box webparts
- Microsoft C# Architect (2005, 2008 & 2010).
- Microsoft Visual Basic.Net Architect (2005, 2008 & 2010).
- Microsoft ADO.NET (2005& 2008).
- ActiveX Server Page.Net-ASP+.
- Microsoft SQL Server (2005& 2008).
- JQuery.
- AJAX Control Toolkit.
- Java Scripts.
- Dashboard Reports (Charting Reports) on Crystal and RDLC.
- Cascade Style sheet (CSS).
- C, C++, Visual Basic 6.0, Visual C++ 6.0
- Working on SLOC, LOC, and RSM tools.
- Prolog & CLIPS

Database Administration and Development:

- ✓ SQL Server 2000,2005, and 2008.
- ✓ Oracle 9i, 10g.
- ✓ Microsoft Access.

Web Design Tools:

- ✓ Adobe Photoshop
- ✓ Adobe Illustrator
- ✓ Ulead PhotoImpact
- ✓ Macromedia Fireworks 8
- ✓ SWISHmax
- ✓ Xara 3D5
- ✓ 3d Max
- ✓ EDIUS4

Software Engineering:

- ✓ Software Lifecycle Models (Water fall Model).
- ✓ Standard Analysis.
- ✓ Design Patterns.
- ✓ Testing.
- ✓ Formal Methods.
- ✓ Project Management (All Knowledge Area in Project Management).
- ✓ Quality Assurance.

Other:

My personal knowledge is in advanced use and Maintenance for computers. Also in using Computer Programs like Microsoft Office, Smart Draw, Image Processing programs, Antivirus, Maintenance and Multimedia.

Personal Profile:

- * Excellent oral and written communication skills.
- * Work under minimal supervision.
- * Managerial and organizational skills.
- * Ability to interact effectively with a team.
- * Team working, alert, orderly, punctual, sociable and working under pressure.

Languages:

- * Native Language: Arabic.
- * Other Language: English (v.good).