

# CV



## Objective:

To serve in a place where I can develop it and in the same time develop my skills.

## Personal Information:

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Military Status: *Exempted* Online Resume: *<http://www.geocities.com/ramyik>*  
Current Title: *Assistant System Analyst/ Software Development*

## Language:

	Written	Spoken		Written	Spoken
<i>Arabic</i>	<i>Excellent</i>	<i>Mother Tongue</i>	<i>English</i>	<i>Excellent</i>	<i>Excellent</i>

## Education:

*High School: Damietta Military Secondary School*

1999–2004 Modern Academy in Maadi Cairo, Egypt

- *Bachelor of Computer Sciences, Graduated with Very Good (83.62 %)*
- *Graduation Project with Excellent (Software Evaluation System). It discusses the Software Quality Assurance issue and how to test coding quality.*

## Courses:

Mar. 2008	EMC <sup>2</sup> Documentum Training (WDK , Web top, Administration and DFC)	SELECT, El-Serag Mall	Cairo, Egypt
Jan. 2008	Leadership in Action, M.B.T.I. Team Dynamics and Conflict Management Situational Leadership and Creative Problem Solving. The Course instructed by Wipro	Hilton Pyramids, Dreamland	Cairo, Egypt
Dec. 2007	Why Software Architecture is Important? Course. By Rob Wojcik from SEI	Nile University, Smart Village	Cairo, Egypt
Dec. 2007	Function Point 4.1.1	ITSoft	Cairo, Egypt
Nov. 2007	Serena Composer 2.3 for modeling	ITSoft	Cairo, Egypt
Jan. 2007	Sybase ASE12.5.3: System and Database Administration, Performance and Tuning	ITSoft	Cairo, Egypt
Dec. 2006	Sybase Adaptive Server Enterprise Fast Track to ASE.	ITSoft	Cairo, Egypt
July –Sept. 2003	Oracle Developer Track (SQL/ PL SQL, Forms 1, Forms 2, Reports)	Prime Soft	Cairo, Egypt
Sept. 2002	ASP.net Web Applications	Cairo University	Cairo, Egypt
Aug. 2002	Visual C#.net Windows Applications	Cairo University	Cairo, Egypt

## Certifications:

2003 Oracle Certified Professional in SQL / PL SQL

## Training:

Aug. 2002 Egyptian Radio & Television Union Cairo, Egypt

## Work Experience:

Dec.2006- Present **ITS-GBS** (ITSoft formerly) Assistant System Analyst / Software Development Cairo, Egypt  
(ISO 9001-3 ,CMMI 5)  
*Banking Department*

Feb.2005- Dec.2006	<b>StaffGlobal</b>	Sr. Software Developer	Cairo, Egypt
Nov.2004-Jan.2005	<b>EgyptNetwork (CMMI 2)</b>	Software Developer	Mansoura, Egypt
July 2001- Sep.2003	<b>DCC</b>	MOS & VB Instructor	Damietta, Egypt

I have more than 10 years experience of using computer systems with different operating systems and more than 6 years in the programming field.

**Modeling and Requirements Verifications skills:**

Serena Composer 2.3                      IBM Rational Software Architect

**Programming Languages skills:**

C                      C++                      VC++ 6.0      C# .NET 1.0,1.1,2.0,3.0      ASP.NET                      HTML  
AJAX.NET (Atlas)      VB 6.0                      VB.NET      ASP                      PHP

**Database skills:**

Microsoft Access                      Microsoft SQL Server      ORACLE DB                      MySQL                      SYBASE

**Recent Projects I worked in (Descending order) Product Name - Role:**

***I.T.S. Content Management System – Assistant System Analyst & Software Designer***

It's required to build EMC<sup>2</sup> Documentum interface and integrate it with banking front End applications. I participate in two areas:

- 1- Design & Develop the Document Structure and Flow
- 2- Adding the Scanning/ Basic Image processing using PIX Tools for .NET
- 3- Participate in design of the DFC web service interface

***I.T.S. Workflow – Assistant System Analyst***

It's required to customize the JBOS Workflow and use the Eclipse JBPM Process Definition tool. My task was to analyze and define the needed functionalities and customization in order to integrate it with the banking products. At a later phase, I worked to enhance the user experience of the Graphics designer tool.

***UBS “Universal Banking Solution” – Assistant System Analyst & Database Designer***

It's required to build a framework to unify all banking solutions into one area. The problem while interfacing with 5 or 6 different products with different technologies, different business and so on, we start in requirements gathering, orchestration phase, and pre-design phase. The product is released in October 2007.

The system includes 3 main modules:

- 1- Single Admin : For administrating the banking products through one thin client module
- 2- Single Sign On: one unified launch pad uses windows authentication for accessing banking products.
- 3- Single Admin migration and synchronization tool: this to enables any bank that uses ITSoft banking products to use the Single Admin Kit

***ISO-Parser “Switchy” – Sr. Database Developer***

It's product to connect ATM Switch to the Core Baking System. While designing the solution, time factor was always there in mind. Therefore, the developed solution is meant to minimize the time taken to process transactions. Moreover, Switchy connects using a DB native connection, which absolutely translates into a high performance. The product is divided into Core Section and Business sections. I worked in the business section to which includes all bank rules and switch needs.

***Smart Migration Tool – Sr. Software developer***

It's a smart tool that migrate Bulk Visa cards from a switch to another switch or to migrate them to EMV format with certain criteria's. Also it has a feature that helps banks to manage issuing cards per month. It's a C# windows application and works with Oracle Database.

### ***SMS Banking – Sr. Software Developer***

It's a product that used to send short messages to subscribed users with banking details. It can be plugged into any triggered system with any RDBMS. It has three parts Engine (C# windows application), Administration and Client interface (C# web application) and the SQL Server database. Messages can be Alert, Scheduled or on demand Message. All message formats and setup is parameterized so the Administration can customize everything and no need to make additional programming. It can be attached to any SMS provider operator or any SMS Gateway.

### ***POTracker – Sr. Software Developer & Database developer***

JS PRODUCTS, Inc. It's an American company has a very big financial system uses Microsoft Great Plains, SQL Server and they have 3 different web application interface. They suffer some critical problems in the web applications and some Great Plains forms. They asked also to make some new web forms, GP forms, reports using Crystal Reports 10, and configure some emailing scripts. After we had finished the needed changes to the old system, they decide to move into Dot NET 2.0, they asked us to prepare a new product that can be sold named PO Tracker.

The product was finished in August 2006, and it ready to use. The PRO package contains the following parts: PO Tracker web application, it's an Asp.net 2 with Infragistics components; it holds the Reporting area, the Receipts area, the Archive area and the Administration area.

The email alert system, it's a C# Console application that manage sending automatic emails to vendors like new PO alert, shipping due dates, etc.

- 1) BOM (Bill of Materials), C#.net windows application, it solves the BOM problem, and it helps managers to take the production decisions.
- 2) Four IN One customization, it's a chunk file contains 4 main customization for Great Plains.

Websites: <http://www.steelman-js.com/POTracker>

<http://www.intenselightning.net/POTracker>

### ***Local City Events – Software Developer***

Local city events, it's an existing very big web site, that manage events is some cities in United States, the client have an old system with some errors, and I made all enhancements needs in administration and in the regular web site, also the web site completely rebuilt to be a dynamic web site, so that it can be converted from a city to another. We launched till now 3 cites: Las Vegas (702), Charlotte (704) and Southern Utah (435).

Websites: <http://www.localcityevents.com>

<http://www.7zero4events.com>

<http://www.7zero2events.com>

<http://www.435events.com>

### ***SKIIVA - Software Developer***

Mobile Application called Skiiva, the main part is the Mobile Application which was done using Java, and the following is parts which I did in Skiiva:

- 1) Skiiva administration Control Panel (C# windows application, MySQL) it includes all administration and ftp control.
- 2) Skiiva Client tools (C# windows application) it includes file management and client ftp area.
- 3) Skiiva User web interface (PHP, MySQL) includes registration and online profile management.

Websites: <http://www.skiiva.com>

### ***MySQL Reports - Software Developer***

I joined a group of German-American Developers working for GPMicro Corp [Las Vegas, United States]. I am developing a reporting client system using C#.NET and Crystal Reports. I'm connecting with MySQL Database through ODBC driver and MySql.Data Library 1.1 for .NET.

Websites: <http://www.gpmicro.com>

### ***KNWorldWide - Software Developer***

Migration system for American company called KNWorldWide [Las Vegas, United States]; this is a one man project type. They have an old system, and I made migration to SQL Server 2000, make new interface as a web based application using C#.NET (ASP.NET), with all layers and many enhancements.

Websites: <http://www.knworldwide.com>

### ***EN Employees - Software Developer***

Part of full management system of a company (Web based application) in the database level + Subscription for employees (Sign in, out scenarios) & accounting part (Salaries calculations) prepared all needed stored procedures, methods and pages.

Websites: <http://emp.egyptnetwork.com>

### ***EN Cyber - Software Developer***

Project web-based application for managing Cabers' System beginning of Creating Rules, Administrators, and Managers to the service for the End-User... Every part in this project is dynamically created. I had created the full 2 Databases for Cyber Management and the Content Management using SQL Server 2000 with all its stored procedures + Business Layer (Classes + Methods) + the ASPX pages (without the design part).

Websites: <http://cypers.egyptnetwork.com>

### **Software Conferences Attendance:**

July 2008	Egyptian Engineering Day 2008	Azhar CC	Cairo, Egypt
April. 2008	Microsoft Egyptian Developers Conference	CICC	Cairo, Egypt
Mar. 2008	Microsoft Heroes Event, Launching SQL Server 2008, Windows Server 2008 and Visual Studio 2008	Intercontinental City Stars	Cairo, Egypt
Mar. 2008	Java Developers Conference	Intercontinental City Stars	Cairo, Egypt
Feb. 2007	Microsoft Middle East Developers Conference	CICC	Cairo, Egypt
Jan. 2005	Microsoft Middle East Developers Conference	Armed Forced Hotel	Cairo, Egypt
Aug. 2000	Microsoft Office 2000 Event	Marriot Hotel, Zamalek	Cairo, Egypt

### **Technical Trips:**

Nov. 2007	Going Live with Smart Migration Version 1.6.1 on uSwitchare Switch. All cards in the bank are Migrated from Magnetic Strip to EMV in one shot.	Doha Bank Best Commercial Bank in the Middle East 2007	Doha, Qatar
Aug. 2008	Presale activities for the Universal Banking Solution (Islamic Deals and the integration with Documentum and JBOS Workflow)	QIB	Doha, Qatar

### **Honor Trips:**

Jan. 2008	Representing ITSoft in I.T.S. Corporate Annual Party in Kuwait and honored with I.T.S. Citizen of Year 2007	Radisson SAS, Kuwait	Kuwait, Kuwait
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