

Amr Mostafa ElGarhy
Date of birth: 01/11/1981

Computer skills

- Proficient in:

- C#
- VB.Net
- ASP.Net
- MVC
- Web Api
- ASP
- ADO.Net
- ADO.Net Data services.
- RESTful services.
- VSTO
- Windows services
- Web services
- Com+
- GDI+
- Crystal Reports
- WMI
- .Net
- LINQ

- WCF
- JavaScript
- Microsoft Visual Basic6, API, VBA.
- HTML, XHTML, CSS, XML, (Http, ftp, Sockets).
- Ajax-Atlas framework and AjaxToolKit.
- JSON .
- JQuery.
- CSS.
- TDD
- DDD
- TFS

- Familiar with:

- Java
- C, C++
- Fireworks
- Regular Expressions.

- Readings:

- (WWF, WPF)

- Silverlight.
- **Microsoft Certifications:**
 - TS: Microsoft .Net 2.0 - Web-Based Client Development.
 - PRO: Designing and Developing Web-Based Applications by Using the Microsoft .Net Framework
- **Software and Tools**
 - o IDE (VS 2003, VS 2005, VS 2008, Aptana)
 - o Office 2003, XP and 2007.
 - o Source Control: SVN, Source Safe, TFS.
 - o Database: Microsoft SQL Server (2000, 2005), Microsoft Access and MySQL.
 - o Platforms: Microsoft Windows 98, 2000, XP, Vista, Windows7, Mac and Ubuntu.
 - o Servers: Windows 2003, 2008 - IIS 5, IIS 6, IIS 7.
 - o Test and debugging: NUnit, FxCop, FireBug, Fidler, IEDeveloper.
 - o JavaScript tools: Aptana IDE, VS 2008.
 - o Data access layer generators: Code Smith, LLBL, Subsonic, LinqToSQL, Ado Entity framework.
 - o Payment: ToCheckOut, Paypal, Barclays, Google Check out, Swreg, Cyber Source.
 - o APIs: GoogleMaps, YouTube, Flickr, GoogleCalender, Facebook, Twitter.
 - o Others: Smarter Tools, DotNetNuke, Blogger, BlogEngine.Net, Mind Manager, WordPress, Community Server, YetAnotherForum, Graffiti CMS, Sitefinity.
- **General**
 - Technical Writing, Network Essentials, Asynchronous/Multithread Programming, Multilayer applications, Presentation Skills. Office applications, Internet, Remote desktop.

Experience

Programmer June 2003 - Present

CTO at treenodes.com 2011 - Present

2 Years: Senior Web developer in inspirationgate, www.inspirationgate.com

2 Years in spotlocal www.spotlocal.net Creating and maintenance these websites:

www.spotredsea.com , www.spotmaldives.com , www.spotdubai.com , www.spotseychelles.com .

RAC Exhedra Solutions, Inc. coder 5 years experience. (websites, windows application and PDA programs as well)

1 Year in a company making websites using asp.Net 1.1 and html

1 Year in a company building websites, windows application, enterprise solutions and digital signing). <http://www.promolinksint.com> and the main application i did there was a big application for Cairo Air port which help pilots to get some information on their flights just before flying, it was a network based application wrote in VB.net and SQL Server 2000 as backend database, and distributed on about 6 other small PCs with big plasma monitors and all the commands in the application with working with a remote control.

Worked in a company in Kuwait making websites, CRM, Great plans, financial windows applications. <http://www.smartit-kw.com>

Worked as Instructor (C#, VB.Net, C++, ASP, ASP.Net, Data Structure, FrontPage, Access) 2 Years “Just private courses”.

General Experience:

- Developing server and client applications. (Network programming, sockets, ...etc)
- Web Sites. (Many advertising, enterprise websites)
- PDA. (Created PDA application connected to a website server using web services)
- Accounting, Inventory, Medical applications. (accounting control applications in factories, markets, hospitals, ...etc)
- Plastic stock and accounting management application using .Net 2.0 and MySql.
- Windows designers. (Creating windows forms designers)
- System manipulations. (Using APIs and WMI)
- File manipulations. (Searching, editing,etc)
- Image processing. (Painting, drawing, edit images, ...etc)
- Converting between .Net languages, versions and Upgrading ASP to ASP.Net, VB6 to .Net. (Converted many huge applications from previous versions to .Net)
- Dealing with Skype, MSN and Yahoo APIs.

Projects:

Project Title	Technical	Description and technical details	Ref	Responsibilities
AutoFileMove	MVC	Move files between different cloud storage services	www.autofilemove.com	All the website programming and html plus the idea
EyeKing	NopCommerce	E-Commerce website	http://www.eyekingmarketplace.com/	All the website programming and html
- Manup live	- MVC 3 - ASP.Net 4.0 - C# - Entity framework 4.1 - jQuery - CSS 3 - HTML 5	real-time Sports Social Network that enables you to talk, connect, and compete with friends, athletes, and other sports fans across the	http://manupmvc.amrelgarhy.com http://mdesign.amrelgarhy.com/ http://h1.amrelgarhy.com http://h2.amrelgarhy.com/homepage.htm http://hoottle.amrelgarhy.com/	All the website including html css, javascript, database, server side code, mvc, asp.net. these all with 2 team

		globe.	http://m3.amrelgarhy.com http://m4.amrelgarhy.com	members a developer and a graphics designer.
- PicGhost	- Sql Server 2005 - C# 3.5 - Javascript - JQuery - LinqToSql - AdoEntityFramework	A service website aims to do all image manipulations online	http://www.picghost.com	Creating all the website starting from the UI design to the deep programming parts.
- InspirationGate	- Sitefinity - C# 3.5 - Javascript - JQuery - Sql Server 2008	Company profile website, based on sitefinity cms engine.	http://www.inspirationgate.com	Developed the main UI manipulation parts using C# and jquery.
- Midan	- C# 3.5 - ASP.Net - LINQ to SQL - Telerik asp.net ajax controls	Website and tools backs up all the contact information on your phone to the Internet. Automatically updates your contacts, on the phone and internet		Few pages, and website javascript UI manipulations.
- Your Shopping	- C# 3.5 - ASP.Net - Community Server - SQL Server 2008 - Javascript - JQuery		http://www.yourshopping.com	All bookmarklet scrapping tool, and some pages javascript manipulations.
- Airpo Channel	- VB.Net 1.1 - SQL Server 2000 - Windows server 2000 - Windows XP - Windows forms - Remote control	The system consists of 3 modular applications, namely Briefing Rooms Watcher, Briefing Room	Screen Shots	Building second version, deploying on client machines, and adding the remote control

	- Plasma Touch screens	<p>Agent, and Control Room Manager. The system is designed to serve the aviation crews in automating their briefing tasks by dedicating rooms for their briefing and display for them useful information about their next trip. The Briefing Rooms Watcher applies to distribute the Briefing Rooms according to the preset flights' schedule. On the other hand, the Briefing Room Agent applies to display and rotate useful information to the crew at the briefing room. Finally, the Control Room Manager applies to monitor and control the Briefing Rooms' operation.</p> <p>This System is already installed and working in the Cairo Airport.</p>		feature.
- SpotLocal	- C# 3.5 - Webservices - XML	Spot Local provides a	http://spotredsea.com http://spotmaldives.com http://spotdubai.com	Maintaining the booking engine,

	<ul style="list-style-type: none"> - SQL Server 2005 - Windows Services - ASP.Net - LLBL "ORM" - JavaScript - JQuery 	<p>network of destination-specific, search-based portals.</p> <p>Booking travel tickets in redsea area, maldives, dubai and seychelle - using a third party engine called tourplan for managing schedules, costs, and rates.</p> <p>Destination based business directory section in the 4 websites.</p> <p>Destination based classifieds section in 2 websites.</p> <p>Destination based members community sections.</p> <p>Travel guide, spot travel blogs on blogger, and the company main website.</p> <p>Printed monthly magazine filled by redsea classifieds website.</p> <p>Weekly newsletters.</p>	<p>http://spotseychelles.com</p> <p>http://www.spotlocal.net</p> <p>http://www.tourplan.com</p>	<p>creating the classifieds sections, rebuilding the business directory sections, dedicated servers administration.</p>
<p>- Design Builder</p>	<ul style="list-style-type: none"> - VB.Net 2.0 - Access - TCP/IP - Windows Forms 	<p>The system consists of 3 main applications, Scheduler, Design Builder, and Player.</p> <p>The main idea of the application is</p>	<p>Screen Shots</p>	<p>Building all the applications</p>

		to build custom slides "something like power point mixed by visual studio forms designer" contains custom controls to play some information, then build this slides as executable files and transfer through network to display the slides on the clients machines based on a predefined schedule.		
- Auto Responder	- C# 3.5 - XML - POP3/SMTP - Windows Forms	Small tools to manage auto respond mails, and manage mail templates, time to send, parse income mails and manage these tasks for more than one account in the same application.		Building the application.
- BIG	- C# 3.5 - ASP.Net 3.5 - Telerik - jQuery - CSS - HTML		http://www.justimagineit.com	Building some website pages including CSS, HTML, Telerik and server side programming .
- Midi	- CSS - HTML - jQuery		http://midipd.com/Gallery.htm	Just built this page which later

				integrated by someone else in the php website.
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Community:

- <http://careers.stackoverflow.com/cv/employer/694>
- <http://amrelgarhy.com/>
- <http://amrelgarhytech.blogspot.com/>
- <http://stackoverflow.com/users/20126/amr-elgarhy>

Education :

- Accounting, Faculty of Commerce, Alex University
- Diploma in Programming (Arab Academy, AUC) 2 years.
 - Learned 4 terms programming track, learned:
 - Introduction to programming using VB6.
 - Office (word, excel in details, access in details, power point).
 - C language.
 - C++.
 - Standard Java.
 - Data structure using C/C++.
 - Software engineering.
 - MIS.
 - ASP.
 - SQL server 2000.
 - C#.
- Diploma in Accounting (Arab Academy, AUC) 1 year:
 - Cost accounting.
 - Intermediate accounting
 - Auditing.
- Language Skills
 - Native Arabic
 - English (Fair)

Personal Information

Date of Birth: 1/11/1981
 Place of Birth: Egypt
 Nationality: Egyptian
 Current Company: Independent
 Military Service: Exempted

Interests

Reading

Listening to music