

BAHADOR EMRANI

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Resume [Modified: 09/12/2016]

OBJECTIVE

To obtain a software developer position that allows me to learn new technologies while utilizing my experience developing applications

PROFILE

- Proficient in Object Oriented Analyses/Design/Programming (OOA/OOD/OOP), Microsoft Solutions Framework (MSF), Client/Server and multi-tier application architecture, Service-Oriented architecture (SOA), Relational Database
- Knowledge of Web Application Development concepts and hands-on experience on development and implementation tools
- Ability to learn quickly and adapt to new and challenging environments
- Strong organizational and time-management abilities
- High ability to work in a team environment and interact with cross-functional team members, commitment to schedules and quality standards, reliable and energetic

PROFESSIONAL SKILLS

- +8 years' experience working with C/C++/C#, Microsoft C/C++/C#, Visual C++/C#
- Knowledge and experience in Microsoft.Net Technology, Microsoft.Net Framework, Visual Studio .NET, ASP.NET, AJAX, WPF, XAML
- +5 years of WEB DEVELOPING experience with Visual Studio .NET, ASP.NET, AJAX, Visual InterDev, HTML, DHTML, VBScript, JavaScript, XML, XSL, MVC, jQuery
- 3 years' experience in JAVA EE programming, Servlet technology, maven building tools and spring framework
- Familiar with Ruby on rails
- Experience in Sitecore® Experience Platform™ as Sitecore Certified Professional Developer
- Knowledge and experience in Model-View-Controller (MVC) architectural pattern
- Experience in XML Web Services, SOAP, Binary XML, Smart Client Application
- knowledge in Microsoft Foundation Classes (MFC), ActiveX, COM/COM+/DCOM
- Extensive experience with Windows APIs, Windows NT Service Development, Microsoft Windows SDK, Multithreaded Windows Programming, Windows Service Programming
- Experience of Code Management Systems - CMS (Source Safe), TFS (Team Foundation Server), GitHub
- Solid experience in DB Modeling, schema, triggers, stored procedure, and multiplex view, Normalization/De-normalization, SQL agents, roles, Backup/Restore, DB security and experienced in PL/SQL.
- Strong background in MS SQL Server, MS Access, MSDE, Solid Database, MySQL, SQLite, MongoDB and etc.
- Expert in DAO, RDO, ODBC, OLE DB, ADO, ADO.NET
- Extensive experience with Windows (9x, NT 4.0, 2K, 2003, XP, CE, Vista, Seven, 8, 10), VMS
- Knowledge and experience in Smart Device Application Development, Pocket PC, .NET Compact Framework, SQL CE, FrontPage, Crystal Reports, Microsoft Report
- Experience in GSM modem communication, AT commands, SMS protocols, Nokia API
- Experience in Networking and working as part of Network Team
- Knowledge and experience in UML, Rup and Agile methodologies
- Knowledge and experience in Software Development Life Cycle steps and phases

- Familiar with Configuration Management role and tools
- Experience in Socket programming and Network programming
- Familiar and experience in Linux concept and foundation
- Familiar and experience in Windows Server, DNS server, LDAP, etc.
- Knowledge in software quality and testing techniques and tools

WORK EXPERIENCE

SITECORE – Malaysia (<http://sitecore.net>)

04/2016 – Present

Software Developer

- Develop software solutions.
- Creating new user interfaces, backend modules, software tools and other applications.
- Assist in hiring additional personnel for the development project.
- Review the functional specifications and participate in the development of creative ideas for functionality and user interface.
- Create the technical design, technical specification, database model, etc.
- Develop high quality structured codes in the relevant technology platform.
- Testing and documentation of developed code.

EMGRAFT SYSTEMS Sdn. Bhd. – Malaysia (<http://emgraft.com>)

12/2012 – 02/2016

Software Engineer

- Code, test and troubleshoot programs utilizing the appropriate database and programming technology.
- Linux/Windows programming and develop new programs in the proper languages.
- Responsible for various projects, recommending solutions to problems and providing design options in a multi-platform/multi-protocol environment
- Design and code new products/services to be introduced to the IT market
- Developing and testing applications and components

ROSHANA ICT CO

01/2010 – 10/2011

Software Developer

- Developing various applications in multi frameworks such as Desktop, Web and Mobile.
- Leading and coordinating development team.
- Designing Website(s).

PISHRO RAYAN KAVIR

03/2009-01/2010

Web Developer

- ASP.NET developer in an Online Register project Of Iran Technical and Vocational Training Organization (<HTTP://KATVTO.IR>), focusing on the Registration Process Analyze and implementation Online Registration Website to automated the system

ROSHANA ICT CO

03/2006 – 03/2009

.Net Developer

- Developing various applications and component such as Technical Archive, PAPERLESS OFFICE SOFTWARE, Persian Calendar for smart device and so more.

EDUCATION

University Technology of Malaysia, Malaysia (www.UTM.my)
Master of Software Engineering (MSE)

Shahid Bahonar University of Kerman, Iran (www.uk.ac.ir)
Bachelor of Computer Science (IS)

Language Skills

English Good
Persian Native

Certifications

Sitecore XP 8 Website Development for .NET Developers (WND) <i>training for .NET developers to gain the knowledge and skills needed to create customized web solutions using the Sitecore® Experience Platform™.</i>	2016
SAFe Practitioner, Scaled Agile <i>Learn how to work in an Agile environment using Scrum, Kanban, and XP. The teams will learn how to become Agile Teams, build their backlog, and plan and execute iterations.</i>	2016
C# and the .NET Framework <i>Course 70091: C# and the .NET Framework of Microsoft Learning Academy</i>	2016
DEV204x: Programming with C# <i>A course of study offered by Microsoft, an online learning initiative of Microsoft through edX.</i>	2015
DEV208x: jQuery <i>A course of study offered by Microsoft, an online learning initiative of Microsoft through edX.</i>	2015
W3Cx - HTML5.1x: HTML5 <i>A course of study offered by W3C, an online learning initiative of W3C through edX.</i>	2015
Network+ <i>Isiran Institute-Iran (WWW.ISIRAN-NET.IR)</i>	2007

Additional Information

Some projects which I have been participated:

- **The Sitecore® Experience Platform™**
Sitecore is the global leader in customer experience management that lets marketers own the experience they deliver to their customers and prospects. Working as core developer of the system and providing tools for third-party developers

Technology: ASP.net and MVC5 framework, C#, Ajax, jQuery, HTML5, ASP.net Membership Provider, Visual Studio 2015, MSSQL and MongoDB Databases

- **Business Services Promoter**

The web application for companies that present their services and products to their customers in their preferred way, admin panel has full features to customize the website based on needs. All of services and products metadata's can be defined as unlimited dynamic field with multilingual support.

Technology: ASP.net MVC5 framework, Bootstrap 3.2.0, Ajax, jQuery, HTML5, ASP.net Membership Provider, Visual Studio 2013, MS SQL Database

- **Big Mail Transfer**

The application for sending huge files as email easily and securely. It does support many authentication method and has many interface such as web, desktop, outlook app and etc.

Technology: Java EE Servlet technology, Maven Build tool, Spring framework, Bootstrap 3.2.0, Ajax, jQuery, PostgreSQL Database

- **Public Complain System**

The web site for governmental organization which can help them to get feedback and complain from people and do the investigation on it. It does support all of workflow of governmental rules and policy and tracking up to the result.

Technology: Java EE Servlet technology, Oracle Database 10g

- **Name Server Monitoring**

The multi-platform software to monitor the name servers traffic visually with intrusion detection pattern. This software work with LibPcap and WinPcap to capture the network card DNS packet and analysis them, find their location and pin them on map with related color, size and transparency base on traffic.

Technology: Microsoft C#, SQLite, XML, Visual Studio .NET, Mono

- **Technical Archive**

The software for archiving all kind of technical documents such as map and many other documents by defining meta data for each document. It has the ability to scan documents to archive too.

Technology: Microsoft C#, MS SQL Server (2000), XML, .NET Remoting (Client/Server), Visual Studio .NET, Crystal Report

- **Plate Manager**

The software for managing the plates and work throw them, it helps the company to do plate rules on the plates and have the various report on them. I was Responsible for whole project.

Technology: Microsoft C#, MS SQL Server (2005), XML, SOAP (Client/Server), Visual Studio .NET, Crystal Report

- **CRM Mobile**

Customer relation management via SMS (Short Message Service) for the small/medium companies and organization. Each SMS can send by the simple cell phone. I was Responsible for whole project.

Technology: Microsoft C#, MS SQL Server (2008)/SQL CE, XML, Visual Studio .NET, Microsoft Report, Nokia API, AT COMMAND, GSM Modem Communication

- **Roshana Official Website**

Official Website of Roshana ICT Co. (including shopping and online payment)

Technology: ASP.NET, AJAX, JavaScript, ADO.NET, SQL Server 2008, DHTML, HTML, Visual Studio .NET

- **Abstract Manager**

Developed a software for authors called ABSTRACT MANAGER to managing the books and book's abstract and search throw them and getting report about libraries and books, it has 2 versions, Manager and Client which have different features. I was Responsible for whole project.

Technology: Microsoft C#, SQL CE, Visual Studio .NET, Microsoft Report

- **Online Register Iran Technical and Vocational Training Organization**

Registration Process Analyze and implementation Online Registration Website to automated the system of registration for students and all institutes around the province ([HTTP://KATVTO.IR](http://KATVTO.IR)).

Technology: ASP.NET, AJAX, JavaScript, ADO.NET, LINQ, Telerik Components, SQL Server 2008, DHTML, HTML, Visual Studio .NET

REFERENCES AVAILABLE UPON REQUEST