

**Curriculum Vitae**  
**Mohammad Reza N. Rad, BSc.**

**Personal Data:**

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**Abstract**

I was born in 14<sup>th</sup> of April 1972 in Tehran/Iran. I have finished my BSc. In applied physics 1995. During and after education I worked in Baharak Computer Co. in hardware and software department as a member and manager.

**Education**

**2009-NOW** I started MBA in 2009 in MSU University in Malaysia.  
**2001** I was in professional training course on uses of Java and XML on commercial application development in multiplatform environment comprising Windows, Unix, Linux and Mac Os. In Marttech Company in London.  
**2000- 2003** I study paragliding in instructor & tandem level and I received this certificate in 19/6/2003.  
**1990–1995** I received B.Sc. degree in Applied Physics (Solid State, Computer Field) from Amirkabir University of Technology (Tehran Polytechnic).  
**1978-1990** I studied in Alavi Educational Institute.  
I graduated from Alavi High School in 1990

**Work Experience**

**2009 Oct. till Now** I am one of executive directors in Baharak Group (M) Sdn. Bhd. in Malaysia.  
**2008 Nov. till Now** I am one of executive directors of Baharak Computer Regional Office in Malaysia.  
**1990 till now** I started working at Baharak Computer as service manager & programmer & member of the board and now I am technical manager and head of the board.

I was working in Baharak Computer in parallel with my other consultancy works. I am one of initial founders and major investor in the company.

The Baharak Computer has been improved during past years and by my guidance the company has signed many governmental contracts.

Our main line of production was:

1. Educational and commercial Networking.
2. Client/Server application development.
3. Data warehousing.
4. Internet/Intranet application developments.
5. Internet sites
6. Java Component Developments.
7. Offshore programming.

Here are some of my activities in Baharak:

1. Caterpillar Rep. (Hamkar Machine), System consultant.  
For three years I worked as the Caterpillar Representative in Iran and I laid the foundation of their computer department and designed and installed their wide area network. During this period because of heavy involvement with Caterpillar overseas computer personnel mainly software Designers and developers I have gained a tremendous expertise in large-scale software system development. My expertise in multi lingual development helped them a lot in process of localization of pre-written software systems.
2. Design & development the Tehran Social University of Science Network (the largest University in Iran).  
*(I was as a designer & manager in this project)*
3. Design & development of the package to be used in educational centers. It works on the Internet, Intranet over many Platforms like Linux, Win9X, Win2k...  
*(I was as a designer & manager in phase 2 of this project)*
4. Design & development of the network of commodore 64 for the first time in the world for two secondary schools in Tehran. (We made some hardware & software for this project).  
*(I worked in hardware section in phase 1 of this project)*  
*(I was as a designer & manager in phase 2 of this project)*
5. I helped Dr. Parviz Doulai in the entire workshop of computational hyper media environment in engineering education in Iran in 1997.  
(Dr. Prviz Doulai works in Elec. & Comp. Eng. Dept. in University of Wollongong)
6. Development of two financial packages on windows 9x platform (Zhoobin & Hesabdar).  
*(I was as a designer & manager in this project)*

7. Successful Computerization of more than 50 company in Iran.(System Design and integration)  
*(In some of them I was only manager & some of them I was designer and some of them designer & manager)*
8. Design and development of many ActiveXes to be used as multi lingual interface for win9X and Win2K platforms.  
*(I was in programming teams in this project)*
9. Design & development of software for Tehran County Council.  
*(I was as a designer & manager in this project)*
10. Design & development the core of MTStudio for Mart Technology in London (I trained & worked with 2 of Baharak Computer persons in Marttech Office in London for 6 Month then we continued this project in Tehran for 6 month) The Mt Studio is one complete environment for making web applications. It's made by Java and HTML and XML technology. It's explained in [www.marttech.com](http://www.marttech.com)  
*(I was in programming teams in this project)*
11. Design & development of 14 official software for one big company in Tehran We designed it in UML method and developed in .Net environment and powered by MSSQL Server. & Crystal report.  
*(I was as a designer & analyst & manager in this project)*
12. Design & development of an ASP .Net Application (Pictorial geographic Encyclopedia) for Ministry of education.  
*(I was as a designer & analyst & manager & programmer in this project)*
13. Design and development of 320 computers for Ministry of education.  
*(I was as a manager in this project)*
14. We are working with SANA (It's one of the Ministry of power branch) in hardware & software field. We developed more than 100 computers and accessories for them in these 2 years.  
*(I was as a manager in this project)*
15. Design & development of one warehouse software for SANA (It's one of the Ministry of power branch)  
*(I was as a designer & manager in this project)*
16. Design & development of some E-Book for many Governmental Places.  
*(I was as a designer & manager in this project)*
17. Design & development of one package to manage the retailer shops, now it's working in more than 250 shops in Iran.  
*(I was as a designer & manager in this project)*

18. Design & development of too many web sites those are developed with ASP.Net for example a portal for one of the company who works for sarmayeh bank. ([www.tes.ir](http://www.tes.ir),[www.molanagallery.com](http://www.molanagallery.com),[www.sismuni.com](http://www.sismuni.com),...) *(In some of them I was manager & some of them I was designer and some of them programmer)*
19. Design & development of some flash components for Delegate Company that is one UK Company in London. *(I was as a designer & programmer in this project)*
20. Design & development of a web application for one dentistry office in Tehran. *(I was as a designer & manager in this project)*
21. Design & development of one property website. In this website the people can put their information of their properties in villawangsamas for rent or sell. Searching in this website to find properties in this website is public ([www.villawangsamas.com.my](http://www.villawangsamas.com.my)) *(I was as a designer & manager in this project)*
22. Design & development some part of one project in Android OS with java This project was managed by one U.K. company. *(I was as a designer & programmer in this project)*

1996 till now. I am working at Independent Birds Club as an instructor and member of the board.

In this club we teach paragliding and hang gliding.

This club is a reseller of pro – design products in Iran.

#### **Professional Environments:**

I have used Visual Basic, Enterprise Java, Microsoft Access, MSSQL, Sybase SQL, MSC++, Watcom C++, Borland C, Fortran77, MS Fox Pro, ASP .Net, VB .Net, Power Builder, Professionally as part of different projects.

#### **Computer Languages:**

I have developed different programs using C, C++, Java, HTML, Java Script, Visual Basic, Fortran77, MSSQL, SYBASE SQL, FOX Pro, Clipper, ... as commercial programs. Especially my favorite programming languages are C++ and Visual Basic and Java.

#### **Sport:**

1. Soccer: I was in my university Soccer team and now I play Soccer in one local Soccer team in Tehran
2. Paragliding: I am instructor of paragliding in Iran.
3. Riding: I have a license for riding from Iran Federation of Riding.
4. Climbing: I have a license for climbing mountain from Federation of Climbing Mountain.
5. Diving: I have advanced scuba diving license from acuc international in Ontario (Canada).

**Language Skills:**

My mother language is Farsi.

My English Language is good.