MASOUD GHEYSARI MANUCHEHRI
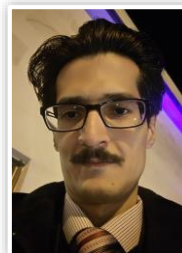
Information Technology Engineer

Iran University of Science and Technology

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EDUCATION

Jan. 2005 – Aug. 2009	**Iran University of Science and Technology**, Tehran, Iran Bachelor of Engineering in Information Technology

WORK EXPERIENCES

Dec. 2009 – Present	**Karsha Business & Technology Inc.** President & CEO
Sep. 2016 – Dec. 2016	**Shahed Saving Corporation** MS SQL Server Data Recovery Expert, Software Developer
Nov. 2006 – Jan. 2010	**Saman Information Structure** Software Developer, Site Manager, Linux & FreeBSD Expert
Apr. 2009 – Jul. 2009	**Parnian Pardazesh Pars** Software Developer
Oct. 2005 – Jan. 2007	**Part Information Technology** Manager
Nov. 2001 – Jun. 2003	**Ghalam Toos Institute** CTO, Software Development Team Manager

PUBLICATIONS

Feb. 2009	Installation and configuration of FreeBSD as a router, firewall and cache server.
Jan. 2007	Real world comparison of Linux, Solaris and FreeBSD.
Apr. 2004	Ten years of Red Hat (Translation from English to Persian.)

HONORS AND AWARDS

Dec. 2002	1st Place in **Mashhad Student Programming Challenges** as a member of Arshia team.
Sep. 1997	Selected for National Organization for Development of Exceptional Talents (NODET).

EXPERTISE

SOFTWARE DEVELOPMENT

Expert in: C, C#, Java, Python, PHP, Visual Basic 6, HTML, CSS

Highly fluent in: Visual Basic .NET, C++, ASP, ASP.NET, JavaScript

Familiar with: Perl, UNIX Shell Scripts

DATABASES

Expert in: MySQL, Microsoft SQL Server, database design, data modelling, database server administration

Highly fluent in: PostgreSQL, Oracle RDBMS

FOREIGN LANGUAGES

Mother language: Persian (Farsi) – Fully fluent in English – Familiar with Spanish and Arabic.

OTHER EXPERTISE

FreeBSD – Linux – Server installation, configuration, and administration – Network configuration – Network, server, and software security – Embedded systems and microcontrollers – Digital electronics and electronic design – Stocks and forex market – Finance – Accounting – Photoshop – Microsoft Office.

PROJECTS

SOFTWARE

GDD Units Bulk Calculation Software (C#) – U3 Web Application Framework (PHP) – Ghalam General Library Management Sofware (VB6) – Megan Template Engine (PHP) – imgal Image Gallery and File Browser (PHP) – Parnian Lock (C#) – PHP Scheduler (PHP) – TeaNet Net-Café Management Software (VB6) – PHP Email Marketing (PHP) – Pensioners Management Software (PHP) – Aftersales Services Software (PHP) – exGate PHP Framework (PHP) – Mehran Restaurant Management Software (VB6)

WEB-BASED SERVICES

Karsha Automatic E-currency Exchange System – Karsha Mobile Payment Interface – TexyPix Text Sharing Service – Hijri Shamsi Calendar.

EMBEDDED SYSTEMS

Xenit 808: Smart Air Conditioner Controller – Shomara: Object Counter – TruTime W8: Smart Watch – TruPass U8: One-Time Password (OTP) Generator – TruMicro U32: AVR Development Board – A13 Customized Linux Development Board

PERSONAL INFORMATION

Born on September 21st, 1986 (currently 31 years old) – Shi'a Muslim – Married – Have a 7 years old son named Farzin – Preferred to work as researcher, programmer, manager, or executive – Willing to relocate or travel for the job.

LinkedIn.com/in/khashmeshab – *Quora.com/Masoud-Gheysari* – *Facebook.com/khashmeshab*

Twitter.com/khashmeshab – *Plus.Google.com/+MasoudGheysariM*