9 Megan Dr. San Francisco, CA 94134 (415) 494 9594 shayan.nafisi@gmail.com

7pigs.com - Full Stack ASP.NET MVC Developer San Francisco CA - January 2010 to Present

- Website developing using ASP.NET MVC, LINQ, Entity Framework, JQUERY and JavaScript.
- Coding sophisticated SQL statements for high speed data transactions where needed.
- Developing related server applications and web services (REST).
- Programming trading strategies and algorithms using C#.
- Performing back tests and forward tests of the trading algorithms using MetaTrader.
- Improving and changing the structure of automated trading systems as needed.
- Setting up the servers, SSL certificates and etc. Also configuring the hardware in order to handle the traffic and load on the AWS servers.
- Leading the programming team in Nairobi, Kenya office.

Celar Water Equipment - Full Stack VB.NET Programmer Dubai, U.A.E. - Jan 2006 to Sep 2009

- Developed a ERP(Enterprise Resource Planning Package) from scratch using VB.NET, SQL server and etc.
- Created interconnected databases for each department and achieved more organized data management and increased information availability for the entire company.
- Designed new reporting system to monitor the resources more accurately.
- Connected the ERP package to the engineering software for more accurate proposals.
- Modified the old business structure of the company and achieved 30% more efficiency in workforce using C#.

NAHOFTSazan - Founder

Tehran, Iran - June 2005 to Nov 2005

- Conducted presentations for potential clients and meetings for current clients.
- Designed small business software packages and databases.
- Managed company's administration, financial and marketing issues.
- Estimated and calculated the job proposals. Company was awarded more than 10 projects internationally.
- Developed company's' projects' and led the programming team.

Portland State University

Portland, OR

M.S. Engineering and Technology Management

Graduated: June 2011

- Concentration on project management.

University of Kerman

B.S. Mechanical Engineering

Graduated: June 2008

Kerman, Iran

■ Primary Skills: C#, .NET, MVC, OOP, SQL, EF, LINQ, XML

Secondary Skills: HTML, CSS, JQUERY, AWS

SKILLS

EDUCATION