MEHDI KIANI

Senior Full Stack Developer

PROFILE

- 16+ years experience in object-oriented analysis and design, requirements analysis and modeling, data modeling, database design, back end and front end developer.
- Experienced back end developer in .Net framework using c-sharp language, asp.net web from, asp.net mvc, asp.net core mvc, .net standard, razor pages, razor class libraries, web api programming, and other relative technologies.
- Experienced front end developer using html, html5, css, jQuery, bootstrap and other relative frameworks.
- Member of Planning Council of ministry of education and book editor.
- Held positions with management responsibility in ICT office in Isfahan education department, including training, for up to 100 employees engaged in computer and related activities.
- Excellent communication and teaching, training skills. Articulate with professional and educated manner. Sensitive to needs of organization and individuals which enables me as instructor, consultant, team builder, or team member to work with diverse groups.
- Experienced in bridging communication gap between technical projects and organizational management.
- Provided training to internal staff in application of new technologies.
- Strong analytical thinking and problem solving skills.

STRONG TECHNOLOGY SKILLS

Back End

- C# Language as main programming language.
- Desktop applications using:
  - Windows form application.
  - Windows presentation foundation(WPF).
  - DLL programming.
- Web applications using:
  - Asp.net core mvc.
  - Asp.net mvc.
  - Asp.net web form.
- Language integrated query(LINQ).
- Entity framework and entity framework core.
- Web api programming.
- Signalr.
- .Net standard.
- Razor class library.
- SQL server.
- SQL server assembly programming.

Front End

- Html, Html5.
- CSS.
- JS.
- JQuery.
- JQuery UI.
- Bootstrap.
- Xamarin.
- Other relative frameworks.

EMPLOYMENT

Isfahan Education Department
(Education office under ministry of education)

Isfahan, IR

2010 - Present

Senior Software developer, head of ICT, teacher and trainer.

Role: Requirements analysis and developing desktop and web application to addressing the requirements. Improving exists apps. Giving advice to other departments. teaching and training other employment engaged in computer applications.

Some developed apps:
- Automation system.
- Human resource management system.
- Content management system.
- Procurement system.
- Online shopping system.
- Form and work flow generator.
- Ticketing system.
- Forum system.
- News system.
- Cryptography exam system.
- KPI system.
- Report generator
- Energy management system.
- Internship system.
- Unit management system.
- Employee exchange system.
- Mentoring system.
- Dynamic dashboard.

Note: All of these systems working as a dynamic and multi-level enterprise resource planning system(ERP) with more than 120,000 concurrent users. Developed by latest version of c-sharp programming language, asp.net core mvc, entity framework core, web api and sql server as back end and html, css, jquery and bootstrap as front-end. The mobile version in android is also developed by xamarin technology.

Omran Abshar Espadana
(building Company)

Isfahan, IR

2008 - 2010

IT Manager, developer and system supporter.

Role: Supporting software and hardware systems. Giving advice to other departments and analyzing company requirements. Replacing old access software by recreating windows form application from scratch which held financial and other data of more than 10,000 people. Developing some light software such as salary system and converter.

Nahib Javan
(Software Company)

Isfahan, IR

2009 - 2010

Senior software developer, team leader and Consultant.

Role: Managing and leading other developers. Analyzing and modeling database and back end codes. Teaching and training new technologies to other developers.

Books

Introduction to Microsoft Asp.Net Mvc 5.

The book designed in six chapter to help you get up to speed on asp.net mvc 5 technology. The book is good for developers who wants to migrate from asp.net web form application to mvc programming.

Type: EBook
Number of pages: 194
Language: Persian
Download link: http://mkiani.ir/files/books/Introduction-To-MVC5-By-Mehdi-Kiani.pdf

Introduction to Microsoft Entity Framework Code First.

The book designed in four chapter to help you get up to speed on entity framework code first. The book is good for developers who wants to migrate from ado.net programming to entity framework code first.

Type: EBook
Number of pages: 127
Language: Persian
Download link: http://mkiani.ir/files/books/Introduction-To-Entity-Framework-Code-First-By-Mehdi-Kiani.pdf

BOOKS TECHNICAL EDITOR

Programming and Database Development (Ministry of Education Official book for high school)

Type: Paper and EBook.
Number of pages: 264
Language: Persian
Download link: http://chap.sch.ir/books/6179

Programming and Database Development (Ministry of Education Official book for high school – Teacher book)

 Type: Paper and EBook.
Number of pages: 264
Language: Persian
Download link: http://chap.sch.ir/books/7507

Teaching Experience

Class Course

- Introduction to windows forms application programming with C# and visual Studio.net.
- Introduction to Web Programming with C#, ASP.Net and visual Studio.net.
- Advanced Web programming with C#, ASP.Net and visual Studio.net.
- Advanced windows forms application programming with C# and visual Studio.net.
- Advance Web programming with C# and asp.net Core mvc.

Video Course

- Asp.net core programming with C# from novice to professional.
  - Complete reference on C# programming and asp.net core developing.
  - More than 1500 minutes video training.
  - Contains all source codes and samples.
  - Language: Persian
  - More details: http://mkiani.ir/#video

EDUCATION

Isfahan university

Master of business Administration (Supply chin and operation management)

Isfahan, IR

2018 – Present

Degree: M.S.

Proposal: Discrete Event Based Simulation of the Effects of the Block Chain Technology on Supply Chain Performance: A Case of Isfahan Education Department.

Najaf Abad university (Payam Noor)

Najaf Abad, IR

2003 – 2007

Computer Engineering (Software)

Degree: B.S.

Proposal: Analyzing the Effects of the Design Patterns on Developing Software. A Case of Reservation System.

SOCIAL AND CONTACT

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http://mkiani.ir

Isfahan, Iran

http://t.me/codeway

https://www.linkedin.com/in/mkiani3000

https://www.facebook.com/mkiani3000/

https://www.instagram.com/codeway.ir