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About

An experienced software developer with an interest in every aspect of software development from planning and analysis to implementation and delivery. Not only familiar with most of Microsoft technologies, but also familiar with various other development tools and environments and eager to learn more. A solution-oriented developer with a solid understanding of software design principles that can manage multiple bespoke projects from their early stages and lead the team towards a reliable and high quality software delivery.

Programming Languages C#, Java, Python

Web Developement ASP.NET MVC, .NET CORE, Web API, SignalR, Angular, JavaScript, JQuery, Ajax, HTML, CSS, SASS, LESS, Bootstrap

Database Microsoft SQL Server, Entity Framework, SQLLite, Oracle, MongoDB, PostgreSQL

Mobile Developement Android (Java, Kotlin)

Experience_

ISC - Iran Science Citation Center

Shiraz, Iran

SENIOR SOFTWARE DEVELOPER

Nov. 2014 - Present

- · Designed and implemented a coronavirus dashboard using HTML, JavaScript, Ajax, jQuery to offer a real-time window on a global pandemic and featured research publications.
- Designed and implemented a real-time polling system using C#, ASP.Net MVC, SQL Server, SignalR, Bootstrap Whether used for scheduling team meetings, business administration, or gathering opinions for managerial purposes.
- Designed and implemented a university rankings ecosystem using C#, ASP.Net MVC, SQL Server, Bootstrap, Windows Forms to assess university performance on the global stage and to provide a resource for readers to understand the different missions and successes of higher education institutions.
- Designed and implemented a university rankings ecosystem using C#, ASP.Net MVC, SQL Server, Bootstrap, Windows Forms, WPF, Android, Java to assess university performance on the domestic stage and to provide a resource for readers to understand the different missions and successes of higher education institutions.
- Designed and implemented an interest free loan fund system using C#, ASP.Net MVC, SQL Server, Bootstrap on the company that will help clients manage their financial transactions and status.
- Designed and implemented a crawler using C#, Windows Forms, Telerik, Oracle, Web Services to fetch automatically featured research publications on the free online databases. This decreased inserting information into the company's databases from 1-4 days to 1-4 minutes.

Extracurricular _____

FreeLancer

Shiraz, Iran

Nov. 2012 - Present

- · Studied and simulated the resilience of urban water distributed network under the crisis condition using the complex network methods and the fractal analysis using phyton and WNTR (Water Network Tools for Resiliency).
- Designed and implemented a time tracking system using C#, ASP.Net MVC, SQL Server, Bootstrap that lets a company and its affiliated companies track
- Designed and implemented a one-page web application using C#, ASP.Net MVC, Bootstrap that lets a company to advertise their produts.
- Designed and implemented a "Shoot Em Up" style game using C#, Unity, Blender, Adobe Photoshop, Adobe Illustrator allowing player to fight swarms of enemies in the first person. The game comprises 10 challenging stages with 15 types of enemies having variable abilities and powers, which is brought to player in simple, eye-catching graphic.
- Designed and implemented an android application using Android, Kotlin to provide Zoroastrian date tools for users
- Designed and implemented an android application using Android, Java to provide date tools for users

Education _

Shahid Chamran University of Ahvaz

Iran

MSc Artificial Intelligence

Sep. 2008 - Jun. 2011

Shiraz University

Iran

BSc Software Engineering

Sep. 2004 - Sep. 2008