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# Summary

FULL NAME

Hossein Khoshbayan

10/06/1994

CLASSIFICATION

Senior Full-Stack web developer (.Net developer)

Phone +989031231204

Email Khoshbayan1184@gmail.com

# 1. Technologies, Tools and Methodologies

PROFILE	EXPERIENCE (Yes/No)	OBSERVATIONS
Development	Yes	Professional
Technical / Application Support	Yes	Professional
Analysis	Yes	Professional
Testing	Yes	Professional
Web Design	Yes	Professional
Helpdesk/Operations	Yes	Personal Interest
Administration	Yes	Personal Interest
Project Management	Yes	Personal Interest

### Levels:

1 - Junior :: 2 - Intermediate :: 3 - Independent :: 4 - Specialist

TECHNOLOGY	LEVEL	EXPERIENCE TIME
relopment		
rosoft		
C#.NET	Specialist	8 Years
ASP.Net,ASP.Net Core,.Net5,.Net6, .Net7	Specialist	8 Years
.Net MAUI	Specialist	1 Years
Web API	Specialist	6 Years
	rosoft  C#.NET  ASP.Net,ASP.Net Core,.Net5,.Net6, .Net7  .Net MAUI	rosoft  C#.NET Specialist  ASP.Net,ASP.Net Core,.Net5,.Net6, .Net7 Specialist  .Net MAUI Specialist

$\otimes$	Blazor	Specialist	2 Years			
$\otimes$	Dapper	Specialist	4 Years			
$\otimes$	Docker	Specialist	3 Years			
$\otimes$	SignalR	Specialist	4 Years			
$\otimes$	Unit Test	Specialist	7 Years			
$\otimes$	VB.NET	Specialist	5 Years			
Ø	Windows Communication Foundation	Specialist	2 Years			
Fro	Front-End					
$\otimes$	ReactJs	Specialist	4 Years			
$\otimes$	Angular	Specialist	5 Years			
Оре	Open Source					
$\otimes$	PHP	Intermediate	6 Years			
Oth	ers					
Ø	Visual Basic	Independent	5 Years			
Ø	C++	Independent	5 Years			
Q	UML	Specialist	7 Years			

	TECHNOLOGY	LEVEL	EXPERIENCE TIME			
	DLS – APPLICATIONS					
IDEs (Integrated Development Environment)						
Ø	Visual Studio	Specialist	8 Years			
Ø	Visual Studio Code	Specialist	4 Years			
Con	ntrol Version Tools					
Ø	GitHub	Specialist	6 Years			
S	Trilo	Specialist	4 Years			
App	olication Servers					
S	IIS (Internet Information Services)	Specialist	7 Years			
CM	S (Content Management System)					
S	Microsoft SharePoint (2010/2013)	Specialist	4 Years			
S	Drupal	Specialist	5 Years			
Ø	WordPress	Specialist	10 Years			
We	b Development / Web Design					
S	HTML	Specialist	12 Years			
Ø	JavaScript	Specialist	12 Years			
S	TypeScript	Specialist	6 Years			
S	node.js	Independent	3 Years			
S	Bootstrap	Specialist	5 Years			
Ø	Adobe XD	Specialist	5 Years			
Oth	ers					
S	Rational Rose XDE	Specialist	7 Years			
S	Enterprise Architect UML	Independent	6 Years			
S	Visio	Specialist	6 Years			
	METHODOLOGY	LEVEL	EXPERIENCE TIME			
Ø	Scrum	Specialist	4 Years			
Ø	Agile	Specialist	4 Years			

	TECHNOLOGY	LEVEL	EXPERIENCE TIME			
OPE	OPERATING SYSTEMS AND SYSTEMS					
Mic	Microsoft					
Ø	Windows Server 2008-2019	Specialist	8 Years			
Uni	x / Linux					
Ø	Linux Ubuntu	Specialist	5 Years			
$\otimes$	Linux Red Hat	Specialist	7 Years			
Oth	Others					
Ø	VMWare Virtual Server	Specialist	6 Years			

	DATABASES	LEVEL	EXPERIENCE TIME
$\otimes$	SQL Server 2008-2012-2019	Specialist	8 Years
$\otimes$	MySQL	Independent	9 Years

	ARCHITECTURES / PROTOCOLS	LEVEL	EXPERIENCE TIME
$\otimes$	MVC	Specialist	5 Years
Ø	SOAP	Independent	1 Years
Ø	REST	Specialist	4 Years
Ø	Microservice	Specialist	3 years
$\otimes$	Onion Architecture	Specialist	5 Years
Ø	Clean Architecture	Specialist	5 Years

# 2. Experience in Projects (descending chronological order)

COMPANY	Telesiness		
FUNCTION	Senior Full-Stack Web devel	oper	
START DATE	August 2021	END DATE	September 2022

### PROJECT SCOPE

Immigration management project and completion of cases by lawyers, with 5 dashboard and more then 500 APi and 100,000 line of codes.

### PERFORMED FUNCTIONS

Web-based project use ReactJs and Asp.net5 web API with SQL Server database, In order to serve immigrants.My main expertise is the Back-end side, but I also help the Front-end team

if needed. My biggest achievement was due to the complexity of the system's calculations by providing a solution to the process of running APIs faster

TECHNOLOGICAL ENVIRONMENT

C#,.NET5, Entity Framework, LINQ, SQL Server 2017, ReactJs, XML, jquery, CSS, HTML, GitHub, Visio

COMPANY

Distribution of petroleum products

FUNCTION

Senior Back-End developer

START DATE

January 2019

END DATE

July 2021

PROJECT SCOPE

Web-based program for managing petroleum products. This program was implemented under the supervision of the National Petroleum Products Distribution Company. Has more than 140 systems.

The initial parts of oil extraction to the stage of product conversion and refueling. Also, ancillary sections such as security, self-service and etc.

PERFORMED FUNCTIONS

The achievement I had in this company was designing and implementing a practical way to manage millions of data.

TECHNOLOGICAL ENVIRONMENT

C#,. ASP.NET Core 3.1, SQL Server 2019, Web API, Angular, Typescript, Visio

COMPANY	Blood Transfusion Center		
FUNCTION	Senior Full Stack Developer		
START DATE	January 2018	END DATE	December 2019

PROJECT SCOPE

National project for the blood sampling process. Production of blood products and sending them to laboratories and hospitals. Includes more than 80 modules, acceptance of blood donor volunteers, staff shifts, examination by a doctor, blood sampling, tests, sending bags and tubes, etc. The presence of more than 20 programmers in the team.

PERFORMED FUNCTIONS

Since the project is related to human health, I implemented a solution so that doctors can perform their duties as quickly as possible and with high accuracy.

TECHNOLOGICAL ENVIRONMENT

C#,. ASP.NET MVC, Entity Framework, LINQ, Cristal Report, SQL Server 2012, Cristal Report, Github, HTML, CSS, Jquery, Bootstrap, Visio

COMPANY	Housing Foundation		
FUNCTION	Senior Full-Stack developer		
START DATE	January 2016 February 2020	END DATE	December 2019 March 2022

### PROJECT SCOPE

Stages of implementation and implementation of housing services in the country. Development, purchase and sale of land and buildings and other related sectors in the country. Has more than 300 different sections. Reports with millions data. The project was implemented by a team of 40 person.

#### PERFORMED FUNCTIONS

My biggest achievement is designing and implementing a system to provide daily, weekly, monthly and yearly progress reports for construction projects. I will upgrade this project, uses web API and AngularJS 2020-2022

#### TECHNOLOGICAL ENVIRONMENT

C#,. ASP.NET Core 3.1, SQL Server 2012, Web API, Unit Tests, HTML, CSS, Bootstrap, Jquery, Angular, Typescript, Visio

COMPANY	Telecommunication compar	ny	
FUNCTION	Senior Back-end developer		
START DATE	February 2016 June 2019	END DATE	April 2018 December 2021

### PROJECT SCOPE

A project to manage telecommunications technologies, customer relations and services .More than 60 active systems. Instant monitoring. Performed by a team of 56 persons.

#### PERFORMED FUNCTIONS

My achievement is increasing the satisfaction of customers from providing services in the system through the implementation of a system to perform tasks electronically, quick communication with the managers of each department and also the communication of contractors with the management team. I will upgrade this project, uses web API and AngularJS 2019-2021

## TECHNOLOGICAL ENVIRONMENT

C#,. ASP.NET Core 3.1, SQL Server 2012, Web API, Unit Tests, HTML, CSS, Bootstrap, Jquery, Angular, Typescript, Visio

Confidential

COMPANY	Ministry of Power Plant		
FUNCTION	Senior Full-Stack developer		
START DATE	January 2013 September 2017	END DATE	November 2016 March 2021

#### PROJECT SCOPE

The operation management system of the country's power plants, with more than 95 modules, management of real-time reports, management of customer systems and transmission of electricity abroad. It has an accounting web software section.

#### PERFORMED FUNCTIONS

As the senior developer of the project, I was responsible for the development and maintenance of the project, we faced biggest challenges in implementing the processes, which we successfully overcame by researching and presenting to the team. I will upgrade this project, uses web API and ReactJs 2017-2021

#### TECHNOLOGICAL ENVIRONMENT

C#,ASP.Net, ASP.NET Core 3.1, SQL Server 2012, Web API, Unit Tests, HTML, CSS, Bootstrap, Jquery, ReactJs, Visio,Github,

COMPANY	Department of Justice		
FUNCTION	Senior Full-Stack developer	- Manager of communication net	tworks and computers
START DATE	January 2011 August 2018	END DATE	July 2016 February 2022

### PROJECT SCOPE

Connecting server communication networks and employee systems, designing and implementing a web-based system in the Ministry's internal network, designing related systems and implementing 100 modules.

### PERFORMED FUNCTIONS

My biggest achievement was the implementation of the organization's internal networks, and after that, I took charge of the Ministry of Home Affairs' comprehensive systems and communication project as a senior developer. With many challenges, I reviewed the team's codes, organizing and designing problems and challenges. I was in charge of the systems. I coded more than 80 modules and APIs. .I will upgrade this project, uses web API and AngularJs 2018-2022

TECHNOLOGICAL ENVIRONMENT

Confidential

C#,ASP.Net, ASP.NET Core 3.1, SQL Server 2012, Web API, Unit Tests, HTML, CSS, Bootstrap, Jquery, Angular, TypeScript, Visio, Github,

# 3. Education and Languages

ACADEMIC EDUCATION		
Course	Information Technology	
Degree	Bachelor	
Institution	Jahad University of Tabriz	
Year	2017-2019	
Final Grade	15.59 =>60 of 100	

PROFESSIONAL EDUCATION		
Year	Course / Certification	
2019	Bioinformatics – Sama Tabriz	
2014	ICDL – OxfordCert Universal Academy	
2022	Teach Back-End development , University of Tabriz	
2022	Teach Back-End development , University of Tabriz	

## Language Levels:

 $Mother \ Language \ :: \ Bilingual \ :: \ Professional \ :: \ Training \ :: \ Basic$ 

LANGUAGES	
Language	Level
Persian	Mother language
English	Professional

Confidential