

AYSE HILAL “SARAH” YALCINER

SENIOR SOFTWARE DEVELOPER

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Summary of Qualifications

- Always open to embrace new technologies and programming languages
- Strong work ethics and collaborative team player
- 6+ years of .NET, C# development experience
- 3+ years of full-stack web application development experience
- 1+ year of Node JS, Angular 6 experience
- Front-end experience in Node JS, CSS, HTML, JavaScript, Bootstrap and JQuery
- Deep knowledge in Web Services/REST architecture concepts, JSON
- Proficiency in database concepts such as SQL, AWS, MongoDB and Elastic Search

Professional Experience

VERISOFT GROUP, Istanbul – Toronto (Remote 12/2018 – 6/2019)

3/2018 to 6/2019

Senior Software Developer
2018-2019

- Implemented Web API, REST-based services for various projects.
- Developed the back-end project (.NET Core 2.2) and the front-end project (Angular 6 - Typescript)
- Mentored junior team members for .NET Core 2 fundamentals and code-based migration in Entity Framework
- Owned responsibility of GitLab project management flow (CI/CD pipelines for automated testing and publishing)
- Worked with Agile/Scrum methodology to ensure project timelines were met

MLPCARE, Istanbul, TURKEY

4/2013 to 3/2018

Senior Software Developer
2013-2018

- Built and maintained applications with .NET 4x, ASP.NET, MVC, C# and SQL Server 2012/2014
- Implemented several WCF Services for hospitals to exchange medical data with independent laboratories and medical firms.
- Wrote unit/integration test cases and automated test cases with Selenium
- Work as an agile team member to improve project outcome
- Developed a remote service control system to monitor 24-hour working software for minimizing downtime in hospitals.

Certificates & Workshops

2019 | AWSome Day Online, Amazon Web Services

2017 | Angular 4 Certificate, Microsoft

2017 | Advanced SQL and Tuning Certificate, Microsoft

2016 | ASP.NET MVC5 Development Certificate, Microsoft

2015 | iOS Devices and Development Workshop, Apple

2014 | Certificate of Attendance 9th International METU Robotics Days, METU University

Contributed Projects

(Project Descriptions & Technologies)

2018 IAR: Online Banking App for Istanbul Gold Refinery

VERISOFT

IAR project enables the transformation of physical gold into a modern digital asset, making it the perfect medium to record and transfer ownership by using a smart contract.

Angular 6, C# 7, .NET Core 2.2, MSSQL, Nlog, VS Code

2018 myGini: Mobile Banking App for Banks and Financial institutions

VERISOFT

myGini is an integrated payment and shopping app that delivers the ultimate “win-win-win” for financial institutions, cardholders, and retailers. By serving as a bridge between MasterCard/Visa networks and financial institutions, myGini offers cardholders a superior shopping experience, while increasing transactional volume for retailers and financial institutions. Its real-time push notifications bring banking and credit card rewards together.

C#, .NET MVC Entity Framework., AWS, Web API (RESTful API), PostgreSQL

2018 MLPPatient: Cross-Platform Mobile Application for Patients

MLPCARE

This cross-platform mobile application is for patients to reach their medical profile via their smartphones, track their health data such as reviewing medical history, analyzing test results, creating an appointment and contacting the doctor.

Client-Side: C#, XAMARIN.Forms, .NET Core MVC Entity Framework. Server Side: C#, Web API (RESTful API), MSSQL

2016 Reflex: Web Application for Physicians

MLPCARE

The project aims to provide a multipurpose interface for physicians to easily perform daily tasks such as browsing patient medical cards, medical reports, doctor agenda, surgery planning and laboratory requests.

C#, .NET MVC Entity Framework, MS-SQL, Elastic Search, MongoDB, Web API (RESTful API), Bootstrap, JavaScript, jQuery, Angular4, Ajax, HTML5, CSS3, JSON. Before starting this project we had supported with MVC Certificate Program by Microsoft

2014-2015 MLPDoctor: IOS/Android Mobile Application for Physicians

MLPCARE

An iOS application for physicians to easily perform daily tasks such as browsing patient medical cards, reports, agenda, surgery and laboratory requests.

Objective-C, Web API (RESTful API), XAMARIN, XCode. Before starting this project we had supported with iOS Mobile Application Development Course by Apple Co. Turkey

2013-2014 Overtime Reporting, WinForm Application

MLPCARE

A project for center management to analyze the overtime payments for more than 10.000 nurse employees. Nurses are working in interchanging shift schedules in various types and the project goal is to calculate overtime pay for better management.

C#, DevExpress, WCF SOAP, ADO.NET Entity Framework (T-SQL), MS-SQL

2013-2014 Hospital Event Notification, WinForm Application

MLPCARE

Event Notification System used to report any unusual occurrence by hospital employees. Collected data is used by physicians and chief of medicine to prevent further occurrences.

C#, WCF SOAP, ADO.NET Entity Framework (T-SQL), MS-SQL, DevExpress.

Education

MS in Engineering, Electrical and Electronics Engineering - Continued
Istanbul University, Turkey (2014)

BS in Engineering, Computer Engineering
Fatih University, Turkey (2010)