Siarhei
Middle Full-Stack Developer

SUMMARY

Experienced Full-Stack developer with over 5 years of commercial development experience. Skilled in various programming languages and technologies including ASP.NET, .NET, SQL, MSSQL, MongoDb, PostgreSQL, JS, Angular, React, Razor, jQuery, Knockout.js, EF, ADO.NET, MediatR, Web API, Docker, Win Forms, WCF, WPF, Azure, and Swagger. Proficient in software development methodologies, principles, paradigms, and patterns. Strong background in computer science education. Successfully completed multiple projects, including the creation of an MVP for a startup, solution for warehouses and industrial facilities, module for big systems, and a huge enterprise project with desktop, web, and mobile apps. Achievements include architecture design, bug fixing, code refactoring, database management, research and estimation of tasks, and unit testing. Standout profile with technical expertise and domain knowledge in automated information processing systems.

TECHNICAL SKILLS

Main Technical Skills	ASP.NET MVC (5 yr.), .NET (5 yr.), SQL (5 yr.), Azure MSSQL (4 yr.), MongoDB (1 yr.)
Programming Languages	C (5 yr.)
.NET Platform	ADO.NET (3 yr.), ASP.NET MVC (5 yr.), Hangfire (1 yr.), .NET (5 yr.), .Net WCF (1 yr.)
JavaScript Frameworks	Angular (2 yr.), jQuery (4 yr.), KnockoutJS (2 yr.), React (2 yr.)
Mobile Frameworks and Libraries	Xamarin (1 yr.)
Data Analysis and Visualization Technologies	ML (1 yr.)
Databases & Management Systems / ORM	MongoDB (1 yr.), SQL (5 yr.)
UI Frameworks, Libraries, and Browsers	jQuery (4 yr.)
Cloud Platforms, Services & Computing	Azure (5 yr.)
Azure Cloud Services	Azure MSSQL (4 yr.)
Deployment, CI/CD & Administration	Blazor (1 yr.)
	Docker (4 yr.)

Virtualization, Containers and Orchestration	
Methodologies, Paradigms and Patterns	microservices architecture (2 yr.), Razor (1 yr.)
Message/Queue/Task Brokers	MQQT (1 yr.), RabbitMQ (1 yr.)
SDK / API and Integrations	Swagger (5 yr.), Web API (5 yr.)
Other Technical Skills	Ef (2 yr.), MediatR (5 yr.), WPF MVVM (1 yr.)

WORK EXPERIENCE

Backend developer, Project 1

Duration: 12-2022 to 07-2023
Summary:

- Creation of an MVP for a startup that works on the basis of the ML model
- Intended to analyze mail for possible litigation

Responsibilities: Architecture, Cross-review, Database management, Development features, Bug fixing, Research and estimation of tasks
Technologies: .net 6, EF, MSSQL, Hangfire, Azure

C# back-end developer, Project 2

Duration: 01-2022 to 12-2022
Summary:

- Solution for warehouses and industrial facilities
- Developing algorithms for vehicles for moving in the warehouse and others

Responsibilities: Developing new features, Fix bugs, Refactoring code, Cross-review, Upgrade solution, Unit testing, Integration testing
Technologies: .net 6, sql, EF, MSSQL, MassTransit\RabbitMq, MassTransit\mqtt, blazor

C# back-end developer, Project 3

Duration: 05-2021 to 01-2022
Summary:

- Module for big systems, which can emulate a factory
- Calculations a lot of data which related to turnover, profit and losses and other economic indicators

Responsibilities: Calculations economic indicators, Fix bugs, Refactoring code, Cross-review
Technologies: .net core, sql, EF, MSSQL, MediatR, Web API, Swagger, Azure

Full-Stack Developer, Project 4

Duration: 04-2020 to 03-2021
Summary:

- Huge enterprise project with desktop app, web app and mobile app
- Service should collect data about a ship in real time like rpm, weight, weight of cargo, swinging on the waves, etc
- Desktop application was a dashboard on every ship
- And the web app was for administration and management of all ships

Responsibilities: Updating design on web app improvements in the database, Calculations of data from ships normalizing and sorting indicators, Updating desktop app, Refactoring code and adding and setup libraries, Reviewing PRs
Technologies: .net framework, sql, JS, Razor, jQuery, EF, MSSQL, ASP.NET, ADO.NET, SQL Azure, Win Forms, WCF, WPF

Full-Stack Developer, Project 5

Duration: 05-2019 to 03-2020
Summary: Inner product of company as a module of feedback about teammates
Responsibilities: Developing Unit testing, Improvement and support, Reviewing PRs
Technologies: .net core, sql, mongoDb, angular, EF, MSSQL, MediatR, Web API, Docker, Swagger

Full-Stack Developer, Project 6

Duration: 03-2018 to 05-2019
Summary:

- The project provides cloud based workforce optimization solutions for contact centers through its fully integrated suite of products that includes quality recording management, scripting, workforce management and patented PCI compliance applications that are easy to use and can be deployed at record speed
- The company’s proprietary rapid development platform facilitates customization to meet the unique requirements of any contact center and the solutions can be fully integrated into any telephony, CRM, quality management or omnichannel communications platforms
- The project scales easily and has been deployed worldwide in organizations ranging from small in-house contact centres to global enterprises across virtually every vertical industry

Responsibilities: Developing Communication with customer, Clients tech-support, SQL queries optimizations, Support on-premise servers, Reviewing PRs, Developing a forecaster for calls and improvements and support, Minor tasks like updating design, upgrade app on multithreading and other
Technologies: .net framework, sql, JS, Razor, jQuery, Knockout.js, EF, MSSQL, ASP.NET, ADO.NET, MediatR, Web API