Nataliia H
Senior Full Stack Software Engineer

SUMMARY

- 7+ years of experience as an .NET Software Engineer
- A Full Stack Software engineer with strong knowledge of developing comprehensive solutions from scratch. Expertise in all phases of the software development life cycle (SDLC) - project analysis and planning, requirements analysis, architecture design, development, testing, deployment, and documentation. Using modern technologies that stream data between systems, customers, and partners during the project development process.
- English: Upper-Intermediate

TECHNICAL SKILLS

Main Technical Skills	.NET (7 yr.), C#
Programming Languages	C#, JavaScript
.NET Platform	ADO.NET, Entity Framework, .NET (7 yr.), WPF
Android Libraries and Tools	Android Studio
JavaScript Frameworks	React
JavaScript Libraries and Tools	React Native
Databases & Management Systems / ORM	Microsoft SQL Server, MySQL, PostgreSQL, SQL
Azure Cloud Services	Azure DevOps, Azure Logic Apps
Third Party Tools / IDEs / SDK / Services	Android Studio, Microsoft Visual Studio Code, Power Apps, Visual Studio, XCode
Version Control	Git
Operating Systems	iOS
Collaboration, Task & Issue Tracking	Jira
Platforms	Microsoft Power Platform, Silverlight

Other Technical Skills	Apache Subversion (SVN), Dynamics 365 CRM, IIS International Information Services, Model Driven Apps, MS Windows XP /7/8/10/11, Windows Form Developmemt

WORK EXPERIENCE

Full Stack Software Engineer, Asset management project

October 2023 - August 2024
Summary: Asset management software for tracking and managing assets, including repair transfers and contract support with integration to Microsoft Teams and e-signature capabilities.
Responsibilities:

- Developing and integrating asset management and contract support features, implementing Teams integration, and setting up e-signature processes.

Technologies: Power Automate, Power Apps, xrm toolbox, PCF controls, Teams integration, Docusign.

Full Stack Software Engineer, Geberit CRM System

June 2022 to September 2023-
Summary: A CRM system for a Swiss company that deals with sanitary ware. The development process consisted of integrating the CRM system with other services.
Responsibilities: Integrating the CRM system with various services to enhance customer relations and streamline service operations.
Technologies: Azure DevOps, Azure Portal, Dynamics 365 CE, Power Apps, SonarCloud, Azure Pipelines, Model Driven Apps, OData, OAuth2, Power Automate.

Full Stack Software Engineer, Banking CRM 365 Solution

June 2021 - May 2022
Summary: Dynamics 365 development for a bank system, work with external services and security.
Technologies: C#, .NET 5, .NET Core 3.1, Bootstrap, Material Design, PrimeNg, Entity Framework Core, ADO.NET, WCF, IIS, Angular, Redux, HTML5, CSS, Dynamics 365 Sales, Azure Driven Apps, Power Apps, Power BI.

Full Stack Developer, Enterprise resource planning system

July 2020 - December 2020
Summary: A resource planning system for logistic companies that does export and utilization of chemical and non-chemical waste. Such an ERP system resolves the problem with logistics optimization, rates the contracts and chooses the profitable ones, automatically covers the logistics-related damages/ fines, etc. The system is synchronized with two mobile apps for drivers and sales

contact persons. Ability to weigh waste automatically(by Bluetooth) and populate data to the mobile app.
Technologies: .NET 4.6, Angular 1.6, MS SQL Server 2008R2, JIRA, MS Visual Studio 2015/2017, IIS 7/8, GIT, Source Tree, ReSharper, AngularJS, JavaScript, HTML&CSS, React-native, Bluetooth, scales.

Full Stack Developer, Fatigue management system for truck drivers

December 2019 - July 2020
Summary: Designed and developed back-end for management mobile application, that allows tracking of mandatory breaks made by drivers as required by legislation. The application alerts drivers when to take a break and notifies the dispatcher if rules are violated.
Technologies: .NET 4.6, Angular 1.6, MS SQL Server 2008R2, JIRA, MS Visual Studio 2015/2017, IIS 7/8, GIT, Source Tree, ReSharper, AngularJS, JavaScript, HTML&CSS, React-native.

.NET Software Engineer, Multi-functional tracking system

Duration: August 2019 to November 2019
Summary: Software for managing stores and transporting products. The system was created to help administrators find invoices and contracts faster. Additionally, the system had an efficiency prediction algorithm that optimizes the contract review process.
Technologies: .NET, Azure, SQL, AngularJS, Telerik, MS SQL Server 2008R2, JIRA, MS Visual Studio 2015/2017, IIS 7/8, GIT, Source Tree, ReSharper, AngularJS, JavaScript, HTML&CSS.

.NET Software Engineer, Compensations and governance database for advisory services

December 2018 - August 2019
Summary: A comprehensive software for internal usage, for collecting financial reports from different sources, data from these reports, to analyze the data, and to create custom reports.
Technologies: .NET 4.5, Microsoft SQL Server, Microsoft Excel, MS SQL Server 2008R2, MS Visual Studio 2013/2015/2017, IIS 7/8, GIT, Source Tree.

.NET Software Engineer, CMS, and ERP system

September 2017 - November 2018
Summary: A system for tracking the items, making invoices, and purchasing clothing online. The managers and administrators use it as a main tracking tool for producing the invoice and tracking the items within the network.
Technologies: C#, .NET 4.5, LINQ, ASP.NET, MS SQL Server 2008R2, MS Visual Studio 2013/2015/2017, IIS 7/8, GIT, Source Tree, Fiedler, ReSharper, AngularJS, JavaScript, HTML&CSS

EDUCATION

- **Master's degree in Applied Mathematics and Computer Science**