

Hiring software engineer as easy as calling a taxi.

Nataliia H.

Dynamics 365 / Power Apps Engineer

SUMMARY

- Full Stack Software Engineer with expertise in developing comprehensive solutions from scratch.
- Strong knowledge of all phases of the software development life cycle (SDLC) including project analysis, planning, requirements analysis, architecture design, development, testing, deployment, and documentation.
- Proficient in C#, React-Native, React, JavaScript, SQL, Dynamics 365 CE, Power Apps, Model Driven Apps, Power Automate, Jira, SilverLight, WPF, ADO.Net, Apache Subversion (SVN), Entity Framework, Git, Web service, and Windows Form Development.
- Experience in data analytics, data engineering, data extraction/ETL, artificial intelligence & machine learning, data mining and management, data science, and data visualization.
- Familiarity with Adobe Commerce & Experience, Drupal, Microsoft (AX, Dynamics 365, SharePoint), MuleSoft, Oracle NetSuite, Salesforce, and SAP.
- Master's degree in Applied Mathematics and Computer Science from Lviv Ivan Franko National University.
- Extensive professional experience in developing CRM systems, banking solutions, web-based platforms, enterprise resource planning systems, and fatigue management systems.
- Proficient in .NET, Angular, MS SQL Server, JIRA, MS Visual Studio, IIS, GIT, Source Tree, ReSharper, JavaScript, HTML, CSS, and React-native.

SKILLS

Main Technical Skills	Dynamics 365 CE, Power Apps, .NET, C#
Programming Languages	JavaScript
.NET Platform	ADO.NET, ASP.NET, Entity Framework, LINQ, .NET Core, .Net WCF, WPF
JavaScript Frameworks and Libraries	AngularJS, React, React Native, Redux
UI Frameworks, Libraries, and Browsers	Bootstrap, CSS, HTML5, Material UI
Data Analysis and Visualization Technologies	MS Power Automate

Databases & Management Systems / ORM	Microsoft SQL Server, MySQL, PostgreSQL, SQL
Cloud Platforms, Services & Computing	Azure
Azure Cloud Services	Azure, Azure DevOps
Android Libraries and Tools	Android Studio
Third Party Tools / IDEs / SDK / Services	Android Studio, Excel, Microsoft Visual Studio, Microsoft Visual Studio Code, MS Power Automate, OData (Open Data Protocol), ReSharper, XCode
Mail / Network Protocols / Data transfer	Bluetooth
Deployment, CI/CD & Administration	CI/CD
Version Control	Git, SVN
Web/App Servers, Middleware	Internet Information Services (IIS)
Collaboration, Task & Issue Tracking	Jira
SDK / API and Integrations	OAuth, Winforms
Platforms	Silverlight
Other Technical Skills	Azure Portal, Fiedler, Model Driven Apps, PrimeNG, Sonarcloud, Source Tree, Telerik

WORK EXPERIENCE

Full-stack Developer, Geberit

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: Bug fixing, Code reviewing, Writing technical documentation

Technologies: Azure DevOps, Azure Portal, Dynamics 365 CE, Power Apps, SonarCloud, Azure, Pipelines, Model Driven Apps, OData, OAuth2, Power Automate



Full-stack Developer, Banking CRM 365 Solution

June 2021 to May 2022

Summary: Dynamics 365 development for a bank system, work with external services and security.

Responsibilities: Bug fixing, Code reviewing, Writing technical documentation

Technologies: C#, Dotnet 5, Dotnet Core 3.1, Bootstrap, Material Design, PrimeNg, Entity Framework Core, ADO.NET, WCF, IIS, ReactJS, Redux, HTML 5, CSS

Full-stack Developer, Web-based platform for data gathering

December 2020 to June 2021

Summary:

- The application allows sales representatives to create Leads and Opportunities on the go
- We implemented a business card reader that read business cards and populate the details into an Opportunity form
- Users can create records with or without a photo
- Leads or Opportunities created in the mobile application are saved to the web application

Technologies: .NET 4.6, LINQ, ASP.NET, MS SQL Server 2008R2, JIRA, MS Visual Studio 2015/2017, IIS 7/8, GIT, Source Tree, ReSharper, Angularjs, Javascript, HTML&CSS, React-native

Full-stack Developer, Enterprise resource planning system

July 2020 to December 2020

Summary:

- A resource planning system for logistic companies that export and utilization 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 to 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

August 2019 to November 2019

Summary:

- Software for managing stores and transporting products
- The system was created to help the administrators keep and find the invoices and contracts faster
- Additionally, the system had an efficiency prediction algorithm that optimizes the contract review process

Technologies: .Net, Azure, SQL, Angular JS, 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 to 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 to November 2018



Summary:

- A system for tracking the items, making invoices, and purchasing the clothing online
- The managers and administrators use it as a main tracking tool for making 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

Lviv Ivan Franko National University

Applied Mathematics and Computer Science

Master's degree

