

Maxim Fedchenko

Junior Software Engineer

SUMMARY

An adept Full Stack Developer, specializing in .NET technologies with experience in front-end and back-end development, demonstrating proficiency with frameworks such as Umbraco CMS and Entity Framework. Renowned for engineering reliable CRM components and resolving complex bugs, the engineer has also shown dexterity in crafting seamless integration across various platforms ranging from desktop applications to cloud services. With an MSc in Computer Science, this software engineer offers a strong theoretical foundation complemented by practical skills in JavaScript, React, LINQ, Vue, and MongoDB. The candidate's work across dynamic environments, including automation and data processing systems, underscores their adaptability and commitment to delivering high-quality software solutions. A proven track record with development methodologies, version control, and serverless computing ensures this engineer can readily contribute to and enhance any technical team.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (2 yr.), HTML (2 yr.), CSS (2 yr.), SQL (2 yr.), ASP.NET MVC (2 yr.)
Programming Languages	JavaScript (2 yr.)
JavaScript Frameworks	Angular, React (1 yr.)
.NET Platform	ASP.NET Core Framework, ASP.NET MVC (2 yr.)
Databases & Management Systems / ORM	SQL (2 yr.)
UI Frameworks, Libraries, and Browsers	Chrome Extensions, CSS (2 yr.), HTML (2 yr.)
Cloud Platforms, Services & Computing	AWS
Deployment, CI/CD & Administration	Active Directory, GitLab CI
Virtualization, Containers and Orchestration	Docker
Version Control	Github Actions
Methodologies, Paradigms and Patterns	Razor (1 yr.)
Platforms	Umbraco (1 yr.)

SDK / API and Integrations	Winforms (2 yr.)
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WORK EXPERIENCE

Software Engineer, CRM

Duration: Sept 2023 – Present

Summary:

- Participated in the development and maintenance of CRM systems at the OSKI solutions
- Worked on Umbraco CMS components, bug fixing, front-end development, and backend logic

Responsibilities: Full Stack Developer - Developed components, fixed bugs, created/extended frontend components, developed backend logic.

Technologies: .NET Framework 4.8, Entity Framework, Umbraco CMS 8, ASP.NET, Razor, JavaScript, React

.Net Developer, Various Projects

Duration: June 2021 – Dec 2022

Summary: At HireOnceAndForeverInc, provided automation and improvement solutions including processing employee data from CRM, scraping websites for product information, and synchronising cryptocurrency data.

Responsibilities: .Net Developer - Developed solutions for improvement and automation of business processes, data processing, and translation using serverless computing.

Technologies: WinForms, Docker, Directus, N8N, Amazon Web Services, GitLab

.Net Developer, Desktop Application Development

Duration: Jan 2023 – Sept 2023

Summary:

- Worked at DeviTrust on cutting-edge
- NET technologies for desktop application development, focusing on database management, web services, and version control utilizing agile methodologies

Responsibilities: .Net Developer - Contributed to the development of desktop applications, database management, and web services integration.

Technologies: WPF, ASP.NET Core, Chrome Extensions, GitHub, AWS, Angular

EDUCATION

- **MS of Computer Science**

2020 - 2021

- **BS of Computer Science**

2018 - 2020

- **Software development**

Odesa College of Computer Technologies

2014 - 2018

