

Kyrylo Myroshnychenko

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Birthday: 01.12.1989 (Ukraine)
Married

PROFILE

- Result-oriented and self-driven software engineer with a leading experience.
- Highly skilled in technologies related to backend development and DevOps.
- Certified SCRUM-master with practical skills of building Agile work process.
- Able to work in a fast-paced deadline-oriented environment.
- Reliable team player, rapid learner, motivated and initiative person with a strong attention to details.

WORKING SKILLS

C#, .NET, ASP.NET, WPF, Entity Framework, SQL Server, PostgreSQL, docker, ansible, RabbitMQ

BASIC SKILLS

JavaScript, TypeScript, Python, F#, Angular, React, NancyFx, Xamarin, NHibernate, Dapper, Oracle DB

LANGUAGES

English – C1
German – A2
Russian, Ukrainian – native

WORK EXPERIENCE

2019.01 – present **Senior Software Engineer** at CHECK24 Versicherungsservice GmbH
Munich, Germany

- Reduced the time required for creating a new API micro-service or scheduled job and preparing it for deployment in the docker-based infrastructure to 2-3 hours by implementing a core library and project templates, leading additionally to a streamlined approach how all projects are built.
- Made it possible to track HTTP requests across all micro-services by introducing a tracing standard and implementing a unified way of logging, that simplified debugging and brought an analytical information what services, when, by whom and how are used.

C#, .NET, JavaScript, F#, ASP.NET, NancyFx, React, Dapper, Entity Framework, PostgreSQL, Exasol, ansible, docker, nomad, AWS S3, ELK, PRTG, Sentry, Prometheus

2011.10 – 2018.11 **Team Lead, Senior Software Engineer** at Binary Studio Ltd.
Lviv, Ukraine

- Increased the data load speed by 90% from the external data providers by reworking product architecture and introducing queues, leading to the significantly faster information availability for the clients.
- Improved stability of the data processing workflow and simplified its maintenance by replacing existing monolith application with a set of micro-workers, that allowed developers to focus more on the new data providers.
- Made it possible to host the product in the private cloud by refactoring backend from WCF to Web API and integrating it, leading to the first clients interested in the solution.
- Enabled customer to provide and update product localization directly without developers by reworking the desktop application to use localized resources and implementing a tool to work with them.

- Reduced the startup time of the desktop application from 40 to 3 seconds by rebuilding the system of pluggable modules and the way how DevExpress XAF loads them.

C#, .NET, Mono, JavaScript, TypeScript, Perl, ASP.NET, WCF, ServiceStack.NET, Angular, jQuery, Xamarin, WPF, WinForms, DevExpress XAF, Unity3D, Entity Framework, NHibernate, DevExpress XPO, DevExpress XPF, Telerik ASPX, WiX, Apprenda, SQL Server, Oracle DB, RabbitMQ, IBM WebSphere MQ, Rake, Windows Services

2009.02 – 2011.06 **Software Engineer, System Administrator** at OJSC MMCP
Donetsk, Ukraine

- Reduced the time needed for developing new CRUD forms from weeks to days by implementing the framework and reworking the database layer using ORM.

C#, .NET, ADO.NET, Entity Framework, SQL Server, WinForms

EDUCATION

2010 – 2012 Donetsk National Technical University
Master's degree in Computer Engineering (GPA: 3.95)

2006 – 2010 Donetsk National Technical University
Bachelor's degree in Computer Engineering (GPA: 3.91)

CERTIFICATIONS

2016 Certified Scrum Master, Scrum Alliance (license ID: 000527054) <https://kmyr.pro/cv/csm>

2013 M101P MongoDB for Python Developers, MongoDB University

ADDITIONAL INFORMATION

- Personal blog <https://kmyr.pro>
- Active member of the Stack Overflow (10k+ reputation) <https://kmyr.pro/cv/stackoverflow>
- Author of the open source projects <https://github.com/kyrylomyr>
- Recommendations are available in the LinkedIn profile <https://kmyr.pro/cv/linkedin>