

# Mateusz WALECKI

## Senior .NET Developer

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**📍** Pszczyna, Silesian District, Poland



.NET developer with experience since 2017 in projects related with C#, .NET, SQL, NoSQL, Docker, Kubernetes, Docker, Azure, microservices, Linux, event brokers, REST, Git, CI/CD, ...

Staying up to date with technological innovations in the industry. I extend my own skills reading books, doing courses etc.

Ambitious programmer looking for challenges and interested in the IT world not only during working hours.

Having no problems in relations with colleagues. Characterized by a professional approach and high work hygiene. Looking at issues in a broader perspective that leads to solving them globally, not locally.

II Runner-up of Polish LabVIEW Programmers Championships 2018.

A graduate of full-time Automation and Robotics studies at the Silesian University of Technology with a very good grades. Beneficiary of the Rector's Scholarship for the Best Students.

## PROFESSIONAL EXPERIENCE

|                                |  |
|--------------------------------|--|
| May 2023<br>Present            | <b>Senior .NET Developer, LUX MED, Remote</b> <ul style="list-style-type: none"><li>&gt; Leading cross domain from IIS to a Kubernetes cluster migration from application perspective :<ul style="list-style-type: none"><li>- creating Helm templates to allow people with limited knowledge of Kubernetes migrate their services</li><li>- participating in standards creation</li><li>- containerizing applications and shifting them to the cluster</li></ul></li><li>&gt; Kubernetes, Helm, Docker, .NET6, RabbitMQ, SQL Server</li></ul>   |
| March 2022<br>March 2023       | <b>.NET Developer, BANK MILLENNIUM, Remote</b> <ul style="list-style-type: none"><li>&gt; Creating backend microservices in .NET 6 for greenfield project purposes.</li><li>&gt; Migrating existing .NET Core 2.1 microservices to .NET 6</li><li>&gt; Contributing libraries shared across the system</li><li>&gt; .NET 6, EF Core, Kafka, Redis, CQRS, SQL Server, REST API, Swagger</li></ul>   |
| December 2020<br>February 2022 | <b>.NET Developer, SHARP GAMING, Remote</b> <ul style="list-style-type: none"><li>&gt; Responsible for bunch of web services development and maintenance in C# (few of them using Akka.NET that is Actor pattern implementation) using .NET Framework and Core</li><li>&gt; .NET Core, .NET Framework, RabbitMQ, Docker, MySQL, MongoDB, Redis, REST API, Swagger</li></ul>  |
| November 2019<br>November 2020 | <b>Software Developer, MEDIA-PRESS S.A., Katowice</b> <ul style="list-style-type: none"><li>&gt; Development and maintenance of data export system - C#, WebAPIs</li><li>&gt; .NET Framework, AWS, PostgreSQL, REST APIs, Swagger</li></ul>  |
| July 2017<br>October 2019      | <b>Junior Software Engineer/Software Engineer, TRITEM SP. Z O.O, SP. K, Katowice</b> <ul style="list-style-type: none"><li>&gt; Creating simulations of individual train systems to test the main controller. Programming language - C++</li><li>&gt; Testing simulation modules of individual train systems in C#</li><li>&gt; Creating and maintaining technical documentation.</li><li>&gt; Creating a system that facilitates detecting errors of created software for the PLC programming environment - C# (WPF)</li><li>&gt; Creating a PLC source code translator into LabVIEW code - LabVIEW</li></ul> |

## SKILLS

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|-----------------------|---|
| Programming languages | C#, JavaScript  |
| Frameworks            | .NET, EF Core, Akka.NET   |
| Databases             | SQL Server MySQL, PostgreSQL, MongoDB, Redis  |
| Patterns, Methodology | DDD, SOLID, Kubernetes, Docker, Microservices, REST, Event Driven Architecture, CQRS, MVC, Unit Testing, Integration Testing, Cloud Computing, Azure, Azure DevOps, Clean architecture, Clean code, Git, Category B driving license |
| Development tools     | Visual Studio, Visual Studio Code   |
| Operating systems     | Linux, Windows  |
| Soft skills           | Good communication, Ability to work in a team, Ability to learn quickly, Desire to develop own skills, Commitment to work   |
| Languages             | English, Polish (native speaker)  |

## EDUCATION

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|----------------|---|
| September 2019 | Automatic Control and Robotics, FACULTY OF AUTOMATIC CONTROL, ELECTRONICS AND COMPUTER SCIENCE, Silesian Technical University |
| February 2018  | Master Degree, specialty - measuring systems  |
| February 2018  | Automatic Control and Robotics, FACULTY OF AUTOMATIC CONTROL, ELECTRONICS AND COMPUTER SCIENCE, Silesian Technical University |
| October 2014   | Engineer Degree, specialty - information technologies   |

## CERTIFICATIONS

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|---------------|--|
| February 2024 | CKAD : Certified Kubernetes Application Developer<br>The Linux Foundation<br><a href="https://www.credly.com/badges/5ed631a7-aed5-4705-8012-54fbd68c21cf/public_url">https://www.credly.com/badges/5ed631a7-aed5-4705-8012-54fbd68c21cf/public_url</a> |
| March 2023    | Microsoft Azure Fundamentals (AZ-900)<br>Microsoft<br><a href="https://www.credly.com/badges/173ea411-f0a4-4256-b969-20e04b07c41e/public_url">https://www.credly.com/badges/173ea411-f0a4-4256-b969-20e04b07c41e/public_url</a>                        |

## PROJECTS

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### HOME PAGE

MARCH 2020 - NOW

<https://mateuszwalecki.net>

My own home page made using Azure. Includes blog, newsletter, contact form and so on...

[.NET 6](#) [C#](#) [Docker](#) [Azure](#) [Azure DevOps](#) [Continuous Integration](#) [Continuous Delivery](#) [Continuous Deployment](#) [Razor](#) [Linux](#)  
[Entity Framework](#) [SQLite](#) [Visual Studio 2019](#) [Bootstrap](#) [jQuery](#)

## HONORS AND AWARDS

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November 17, 2018 II Runner up Polish LabVIEW Programmers - Wrocław