Michał Toczek

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Graduate in Applied Computer Science at the Jagiellonian University. Student of Applied Informatics II degree at the Cracow University of Economics with experience in creating desktop and web applications. I am open to learning new technologies and I am not afraid of criticism. My goal is to develop into a fullstack developer.

Core Skills:

.NET Web/Desktop

C#

Blazor

MS SQL

Docker / Podman

AWS/GCP

REST

Unit Testing

NoSql DB

Java

Linux

11/2024 - now [8 months]

Senior Associate .NET Software Engineer

@ Charles RiverDevelopment aStateStreet Company

Currently responsible for developing and maintaining the desktop Charles River Investment Management Solution (CRIMS) app. My role involves:

- WinForms/WPF Development: Expertise in developing and maintaining desktop applications using WinForms and WPF, ensuring a seamless user experience and robust functionality.
- Version Control Systems: Proficient in using Perforce and Git for version control, managing code changes, and collaborating effectively with team members.
- Analytical Skills: Strong analytical abilities to identify, troubleshoot, and resolve complex issues, ensuring the stability and reliability of the application.
- XML/XSLT Proficiency: Skilled in preparing and handling data and reports using XML and XSLT, ensuring accurate and efficient data processing and presentation.

07/2024 - 11/2024 [5 months]

Intern/Junior .NET Developer

@ SII

I had a chance to participate in an internship where, in a self-managed team of 3, we were responsible for creating a web application from scratch.

I had opportunity to work with:

- Blazor: WebAssembly, Server
- Frameworks: MudBlazor, SignalR, MediatR, GremlinQ, XUnit, NSubstitute, FluentAssertions
- Patterns: MVVM, REST, CQRS
- NoSql Graph Databases: TinkerPop Gremlin, Azure CosmosDB -Version Control System: Git, Azure DevOps
- SCRUM

On daily basis I was responsible for running daily meetings, reviewing other's people code, and preparing regular presentations on the progress of the project for our stakeholders.

04/2022 - 09/2022 [6 months] I had opportunity to work with:

Intern/Junior .NET

- Version Control Systems: Git, GitHub

Developer

- Architectural patterns: MVC, REST

@ SoftServe

- Issue tracking and management systems: Jira, Confluence

- Frameworks: Entity, XUnit, Dapper, Mog, FluentAssertions,

- Databases: MicroSoft SQL Server

I was responsible for: - investigating and fixing minor bugs in existing codebase - writing unit tests

Education

Additional Activities

Jagiellonian University [2021 - 2024]

Applied Computer Science Bachelor's Degree

Computer Science Students' Association - KSI UJ
[10/2023 - 07/2024]
Jagiellonian University,
Faculty of Mathematics and Computer Science

Kraków University of Economics [2024-2026]

Applied Computer Science Masters's Degree

My links

https://github.com/toczekmj

https://www.linkedin.com/in/toczekmj/