



Antun Tkalčec

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🌐 LinkedIn: www.linkedin.com/in/antuntkalcec

Nationality: Croatian

ABOUT MYSELF

Software Engineer, passionate about both mobile and web development. Proficient in C# & TypeScript; .NET (Xamarin.Forms, .NET MAUI, ASP.NET Core, Blazor WebAssembly), Angular, React TypeScript, HTML and CSS (Bootstrap, Tailwind).

WORK EXPERIENCE

Syskit <https://www.syskit.com>

Country: Croatia

[12/08/2024 – Current] **Software Engineer**

- working on a massive enterprise application using ASP.NET & React (TypeScript)
- SQL - stored procedures, indexing and much more
- unit tests, integration tests
- communicating with customers

InThing Corp <https://inthing.io>

City: Zagreb | Country: Croatia

[10/2023 – 09/08/2024] **Software Engineer**

- contributed to features design & implementation, bug fixes on a massive Internet of Things platform
- created a multiplatform application from scratch using the new .NET MAUI technology
- transferred part of larger microservice into a new, separate one
- created an entire UI from scratch in Angular17 for one of the microservices
- mentored a junior colleague

Ekobit d.o.o <https://ekobit.com/hr/>

City: Varaždin

[03/2022 – 10/2023] **Fullstack Software Developer**

Development, testing, conceptualizing, designing and maintenance of applications created using technologies such as Xamarin.Forms, .NET MAUI, ASP.NET and Angular.

EDUCATION AND TRAINING

[2021 – 2023] **Master's degree - Informatics**

Faculty of Organization and Informatics

Country: Croatia |

[2018 – 2021] **Bachelor's degree - Informatics**

Faculty of Organization and Informatics

Country: Croatia |

LANGUAGE SKILLS

Mother tongue(s): Croatian

Other language(s):

English

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

C# | Asp.Net Core (Entity Framework and MS SQL) | .NET MAUI | Angular | Blazor
WebAssembly | HTML&CSS | Xamarin.Forms | Node.js, React.js | React Native |
NestJS

PROJECTS

[2024 – Current]

Company Management System

A **.NET 8, .NET Aspire & Angular17** project created for fun in the new .NET Aspire technology. Showcases some of my best API work, including Entity Framework 8, the **Resu**
It pattern, Clean Architecture and more.

Link: <https://github.com/AntunTkalcec/company-management-system>

[17/03/2022 – 17/04/2022]

BlogReader

A **Xamarin.Forms/ASP.NET Core** application showcasing multiplatform application development, notifications using Firebase, Entity Framework Core and more. Created as part of a mobile development internship.

Link: <https://github.com/AntunTkalcec/BlogReader>

[02/2023 – 06/2023]

SportSpark

SportSpark is an application created using **ASP.NET Core** and **.NET MAUI** and was the subject of my Master's thesis. It showcases API building in ASP.NET Core, mobile development patterns such as MVVM(S), Clean Architecture and more.

Link: <https://github.com/AntunTkalcec/SportSpark>

LINKS

Portfolio

Link: atkalcec.azurewebsites.net

CERTIFICATIONS

[17/04/2023 – Current]

Microsoft Certified Azure Developer Associate