

# DAWID WIJATA

## Software Engineer

✉ [kontakt@dawidwijata.pl](mailto:kontakt@dawidwijata.pl)

🌐 [linkedin.com/in/dawid-wijata/](https://linkedin.com/in/dawid-wijata/)

☎ [+48 882 622 209](tel:+48882622209)

📍 Warsaw, Poland

Software Engineer building enterprise applications using .NET and Angular. I work across the entire stack - from designing backend APIs and microservices to creating user-friendly frontends. I enjoy mentoring junior developers and tackling everything from architecture decisions to performance improvements.

## Experience

from **07/2023**  
to **present**

### mBank

Software Engineer

- Migrated an application from IIS-hosted WCF services on .NET Framework 4.6.2 to private cloud using .NET 8 and Kubernetes that reduced production deployment duration by 95%
- Led the adoption of a company-wide component library in **eMakler**, increasing WCAG 2.2 AA compliance
- Upgraded the frontend layer from Angular 15 to 20, reducing technical debt
- Improved the page loading speed by 40% by implementing state management using ngRx
- Optimized frontend pipeline configuration resulting in decreased build time from ~30 to ~8 minutes
- Architected a frontend component versioning system that enabled seamless system migration between brokerage systems and ensured regulatory continuity

from **09/2022**  
to **07/2023**

### KPMG Poland

Software Engineer

- Optimized performance of KTax, a large-scaled tax calculation software, reducing page load times by 80% and improving user adoption in three Swiss cantons
- Collaborated with QA teams and BAs to ensure tax compliance updates were delivered on schedule
- Utilized Angular 14 and Videogular to provide unique user experience in the KVideo service for 100+ videos that support the client's company onboarding and internal training processes
- Introduced structured unit testing practices, raising coverage to 80% and improving long-term maintainability

from **04/2021**  
to **09/2022**

### Atinea

Software Engineer

- Automated OpenAPI client generation with NSwag, accelerating backend integration
- Developed a modular microfrontend architecture in Angular 12, enabling independent feature deployments
- Migrated an API of enterprise application from VBA to REST-based one with ASP.NET
- Utilized JavaScript and PHP to develop plugins that enhanced client-specific experiences of using a highly configurable **InstaDB CMS**

## Education

### Bachelor of Science in Computer Science (Information System Engineering)

Warsaw University of Life Sciences

**Thesis**      [Comparison of Microfrontend and Monolithic Frontend Applications – Expense Tracker case study](#)  
(demonstrated the slight build time and performance edge of Modular Monolith in small to medium projects)

## Skills

<b>Backend</b>	.NET Framework, .NET Core, ASP.NET, Entity Framework, Dapper, SignalR, YARP, xUnit
<b>Frontend</b>	Angular, Rxjs, TypeScript, React, Redux, Jest, Vitest, Micro Frontends
<b>DevOps</b>	Docker and Kubernetes basics, TeamCity, Jenkins, Azure (confirmed by AZ-900 certificate)
<b>Concepts</b>	OOP, REST APIs, Agile, Scrum, microservices architecture
<b>Other</b>	Git, Azure DevOps, BitBucket, GitHub, JIRA, Confluence, MS SQL Server, Redis

I agree to the processing of personal data provided in this document for realizing the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).