

Jerzy Wickowski / CV

Software developer, leader, architect with 15 years of experience. I am focused on solving business problems, team collaboration and improving the quality.

I deeply believe:

Creating software is not only writing a code, but mainly solving client's issues or helping him in the realization of his idea.

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Blog: [CodePruner.com](https://codepruner.com)

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PROFESSIONAL EXPERIENCE

Pracuj.pl, REMOTE - Software Developer - Technical Architect

2024-06 - ... , <https://www.pracuj.pl>

Creating software for the largest and most popular online job portals in Poland. Creating tools for other developers to make them life easier and to help them develop faster, but also to

Summary:

- Creating a tool for migrating RabbitMQ queues to Quorum
- Create an automated tool to manage users in multiple RabbitMq nodes and environments

Technologies, skills: .NET Core, Entity Framework Core, RabbitMQ, Azure, Grafana, Azure DevOps, GitHub Actions, C#, SqlServer, IIS, CI, CD, SOLID, DRY, KISS, Ongoing Refactoring, Architecture decision record (ADR)

Esatto, REMOTE - Technical Architect Team Lead

2021-12 - 2024.05, <https://www.esatto.se/en/>

Designing and implementing bespoke solutions for Rexel to improve price adjustment flow and developing internal software to streamline company operations.

Summary:

- Gathering requirements and cooperate with client directly
- Planing and adapting software architecture, based on changing requirements
- Improving performance of the application

- Create and improve project documentation to improve team cooperation for long term
- Adapt DevOps processes to reduce development loop
- Implementing internal AI tool to improve sales process based on ChatGPT and Azure AI

Technologies, skills: .NET Core, Entity Framework Core, AI, Semantic Search, MediatR, Application Insights, CQRS, Azure DevOps, TypeScript, React, Redux, Cloud, Microsoft Azure, C#, SqlServer, IIS, CI, CD, SOLID, DRY, KISS, Ongoing Refactoring, ChatGPT, Architecture decision record (ADR)

La Française, REMOTE - Senior Software Technical Lead

2021-04 - 2021-11, <https://www.la-francaise.com/>

Maintaining and extending old legacy system used to validate financial processes.

Summary:

- Handling production issues in old legacy application
- Improving code quality to reduce the cost of maintaining
- Plan and implement migration from JavaScript into TypeScript
- Preparing technical documentation for future developers
- Taking over the project from other developers
- Share knowledge in a team and between teams

Technologies, skills: TypeScript, JavaScript, React, Redux, Observables, C#, WebApi, SqlServer, K2 Workflows, SqlServer, CI, CD, SOLID, DRY, KISS, Architecture decision record (ADR)

Assemble, REMOTE - Senior .NET Software Developer, Full-Stack

2020-11 - 2021-03 <https://assemble.dk>

Supporting SaaS application, improving performance, and do preparation to migrate the application into Microsoft Azure

Summary:

- Improving performance for a better user experience and to save money
- Handling production issues in legacy application
- Introducing Feature Flags to make deployments faster and saver
- Improving the architecture of the code
- Gathering new requirements from the business people

Technologies, skills: TypeScript, JavaScript, React, Redux, Observables, Cloud, Microsoft Azure, C#, WebApi, ASP MVC, SqlServer, IIS, CI, CD, SOLID, DRY, KISS

Synergy codes, Wrocław, Poland, REMOTE, Software Architect Team Lead

- 2019-06 - 2020-04 synergycodes.com

Transformation of not maintainable application into a stable product and improving the team culture to cooperate better

Summary:

- Reducing complexity and splitting code into independent modules
- Introduce the idea of ongoing refactor as a way to continuous improvement
- Maintain, improve and extend applications made in .NET and React
- Gathering information about processes from a client and translating them into a solution
- Helping the team with understanding and implementing TDD, OOP, SOLID
- Configuring CI/CD pipelines in Bitbucket Pipelines

Technologies, skills: TypeScript, React, Redux, GoJs, C#, WebApi, SqlServer, Ongoing Refactoring, CI, CD, SOLID, OOP, DRY, KISS, Bitbucket Pipelines, Docker

DeployAcademy.pl, Poland - Founder, Consultant, Course creator

- 2019 - 2022 deployacademy.pl

Creating, marketing, and selling online courses to teach people about CI/CD with Azure Pipelines.

Summary:

- Preparing video course with samples with Azure Pipelines
 - Configure the platform to provide materials to clients
 - Building the community around CI/CD
 - Conduct consultations with participants
 - Writing blogs: jerzywickowski.pl, blog.deployacademy.pl, codepruner.com
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Objectivity Bespoke Software Specialists - FullStack Senior Software Engineer / Team Leader

- 2014-02 - 2019-03 objectivity.co.uk

Developing modern web applications for various types of clients.

Summary:

- Designing and implementing enterprise .NET web application
- Designing application architectures
- Maintaining and extending legacy applications
- Getting requirements from clients and translating them into working applications
- Automating applications build, test and deployment
- Mentoring people to improve the growth and increase the performance.
- Taking an active part in the recruitment process.
- Preparing and conducting internal training.

Technologies, skills: TypeScript, .NET, C#, SqlServer, OData, MVC, WebApi, EntityFramework, SignalR, Angular6, RxJS, Redux, KendoUI, SPA, ASP.NET MVC, JavaScript,, Kendo UI, MVVM, VSTS, Azure DevOps Pipelines TeamCity, Powershell

ITMagination - Software Engineer (.NET)

- 2012-07 - 2013-08 itmagination.com

Developing, maintaining, and extending international application for PKN Orlen

Summary:

- Direct cooperating with the client in order to clarify new features
- Discussing with business with future features and planning them
- Modify the current application to add new features inside

Technologies, skills: Tools: ASP MVC, C#, Entity Framework, TFS, Telerik, SqlServer, NUnit, TDD

K2 Internet SA - Software Engineer (.NET)

- 2011-03 - 2012-06 k2.pl

Developing web applications as a part of a geographically distributed team.

Summary:

- Implementing new features and extending existing ones.
- Working as a part of a geographically distributed team.

Technologies, skills, tools: ASP WebForms, C#, JavaScript, ADO.NET, SQL, SqlServer, NUnit, TDD, DRY, Design Patterns

Select sp. z o.o. - Software Engineer (.NET)

- 2009-07 - 2011-02 Select

Developing desktop application using WinForms and WPF

Summary:

- Implementing new features and extending existing ones.
- Working as a part of a geographically distributed team.
- Understanding how to create software applications

Technologies, skills, tools: WinForms, WPF, MVVM, SQL, SqlServer, TDD, Design Patterns

EDUCATION

- 2006 - 2011 Lublin University of Technology

SKILLS

- **Technologies** .NET, C#, JavaScript, TypeScript, React, Redux, Angular, RxJs, WebApi, ASP MVC, SQL, Powershell, EntityFramework, SignalR
- **DevOps** Azure DevOps, Bitbucket Pipelines, TeamCity, CakeBuild, AppVeyor, GitHub Actions
- **Tools** GIT, Visual Studio, Rider, Resharper, VSCode, SQL Server Management Studio, VSTS, TFS, Jira,
- **Cloud** Microsoft Azure, Azure AI
- **Dev skills** SOLID, TDD, KISS, DRY, Agile, Extreme Programming, Scrum, CI/CD, CleanCode

LANGUAGES

- **English** - B2
- **Polish** - Native

INTERESTS

- Blogging: [CodePruner.com](https://codepruner.com), [JerzyWickowski.pl](https://jerzywickowski.pl)
- Cycling, Travels

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the 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).