

# Piotr Gankiewicz

Microsoft MVP | Bottega trainer | IT architect | Software engineer


 Rybitwy 40, 30-722 Krakow, Poland

 +48511685780

 piotr.gankiewicz@gmail.com

 1990-10-16

 Microsoft MVP 2018

 Code Maven | Noordwind | Fortitudo

 piotrgankiewicz.com

 linkedin.com/in/piotrgankiewicz

 github.com/spetz

 twitter.com/spetzu

 facebook.com/piotrgankiewiczblog

 youtube.com/piotrgankiewicz

## Experience

---

- 2018-06**      **Code Maven**  
*Own company*
- Tapi - design, architecture and implementation of the full stack application built with .NET Core and Angular 6 for one of the shoe manufacturers. Included features: authentication and authorization, browsing, creating and editing orders, managing shopping cart, data aggregation and filtering, managing users and more.
- 2018-04**      **Bottega IT Minds**  
*Trainer*
- Providing training & workshops e.g. .NET Core MVC, or Implementing Microservices for the IT companies.
- 2017-10 - 2018-05**      **Verve Industrial Protection**  
*System Architect | .NET Core Software Engineer | C#*
- I worked as the software developer, architect, and consultant providing the knowledge and implementation of the microservices system architecture built on top of the latest version of .NET Core framework. I also helped to implement the CI & CD and DevOps using VSTS, Docker and Rancher.
- 2017-03**      **Workshops**  
*Trainer*
- Providing free & commercial workshops for the local programmers' groups and professional companies.
  - Running postgraduate studies about programming and web development using C# and .NET Core.
  - Recording free & commercial programming courses, in both Polish and English languages for the IT community, published on [Strefa Kursów](#), [Packt Publishing](#) and [YouTube](#).
- 2016-05**      **Noordwind**  
*Co-founder | System Architect | .NET Software Engineer | C#*
- Developing software and providing IT solutions as a freelance member of the self-organizing team operating under the strict Scrum & Agile methodology.
- eemagine - as one of the main developers I was responsible for the solution architecture of EEG (brain monitoring activity) touch UI in WPF, features implementation, tests, UI & UX design and DevOps infrastructure.
  - Nexta - I worked on an integration with Facebook Graph API and Google AdSense platforms for the Nexta API.
- 2016-03**      **Open Source**  
*System Architect | .NET Core Software Engineer | C#*
- [Collectively](#) - an open platform to enhance communication between counties and its residents
  - [Warden](#) - define health checks for your applications, resources, and infrastructure
  - [Lockbox](#) - dead simple, centralized and secured storage for your credentials
  - [DevMentors](#) - distributed .NET Core Shop project
  - [Medium](#) - your medium amongst webhooks

- 2015-06**      **Fortitudo**  
*Co-founder | System Architect | .NET Core Software Engineer | C#*  
 My own project that I've been working on with friends - an advanced workout & training planner, available as a web and Android application under 42.do. The backend is written in ASP.NET Core framework and hosted in the cloud, using BitBucket Pipelines for CI & CD and Rancher for services orchestration.
- 2015-02 - 2015-10**      **Epikia**  
*.NET Software Engineer | C#*  
 I worked on several products for Avantida - container logistics company. My main responsibilities were implementing new features for existing products (e.g. Avantida Portal), working on new solutions including architecture and coding (e.g. eDrop, Credits), setting up continuous integration and delivery infrastructure, configuring Azure cloud services and writing documentation.
- 2015-02 - 2016-03**      **Pizza Portal**  
*System Architect | .NET Software Engineer | C#*  
 I built a set of web applications that were designed for restaurant owners and their clients. These applications allow it's users to order food online and are integrated with main PizzaPortal's API under the hood. Additionally, I set up the whole infrastructure (both in Azure cloud and using custom hosting providers) and built additional tools and applications for caching, availability monitoring, automated testing etc.
- 2013-08 - 2015-01**      **Algotronic**  
*.NET Software Engineer | C#*  
 I worked on:
- Sales portal, written entirely from the scratch, using ASP.NET MVC, JavaScript, and EF Code First.
  - The backend for trading portal using real-time data processing with SignalR and WCF
  - API for the financial portal as a bridge between back-end and front-end web application
  - API and infrastructure for Robotero.com platform (automated event-driven Forex trading)
  - Integration with brokers such as XTB, MetaTrader, Lmax, Dukascopy.
  - Integration with brokers using FIX (Financial Information eXchange) protocol, based on QuickFix library
- 2013-08 - 2015-01**      **GrapeApps**  
*System Architect | .NET Software Engineer | C#*  
 I worked on:
- RESTful API using ServiceStack for SportsUp application
  - Implementing custom framework named GrapeCMS built on top of ASP.NET MVC and PiranhaCMS
  - Creating websites such as EssenceCleanse, NFLegal
- 2013-02 - 2015-01**      **Dignus Solutions**  
*.NET Software Engineer | C#*  
 Implementation of the new features based on a NopCommerce framework, and additionally:
- Interactive calendar which allowed to create and edit actions (similiar to Google Calendar)
  - Custom document creator with real-time validation, filtering etc.
- 2012-10 - 2013-08**      **Octal Solutions**  
*.NET Software Engineer | C#*  
 I worked on a few websites, mostly zaradni.pl and dotnetomaniak.pl, in which I implemented features such as:
- Forum and comments module
  - Integration with social services
  - Data migration application that processes SQL according to the selected set of rules
- 2011-08 - 2011-12**      **Digisign**  
*.NET Software Engineer | C#*  
 I worked on a website related to selling stock images and videos during my internship period.



## Education

2009-10 - 2014-06

AGH University of Science and Technology, Applied IT, MSc Eng



## Skills

C#



.NET & .NET Core



ASP.NET Core & MVC



Visual Studio, VS Code, Rider



JavaScript



Clean Architecture



Domain Driven Design



Microservices



RESTful API



Unit & E2E testing



SQL & NoSQL databases



CI & CD



DevOps



Docker



Rancher



Mentoring



Angular 6



TypeScript



Service Bus



Cloud Services



WPF



Aurelia



Git



\*nix OS



## Languages

English



## Interests

Gym

Martial arts

Nutrition

Motorcycles

Cosmology