# Konrad Dąbrowski

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## Summary

**Senior .NET/Angular Developer with 6+ years of experience building scalable web apps in cloud-native environments (Azure, Kubernetes). Skilled in microservices, modular monoliths, CI/CD, clean architecture, and Agile delivery. Proven record of shipping enterprise-grade solutions for finance, healthcare, and global clients. Expanding expertise into AI and machine learning technologies.**

## Education

| 10.2010 - 01.2017 | University name: **Gdańsk University of Technology** |
|---|---|
| | Faculty: Electrical and Control Engineering |
| | Field: Electrical Engineering |
| | Degree: **Master of Science, engineer** |

## Competences

- Clouds: **Azure**
- DevOps toolchain: **Kubernetes**, Terraform, Docker, GitHub Actions, Azure DevOps
- Backend technologies: **C#**, Python 3, **ASP.NET Core**, **.NET 7/8**, MSSQL, PostgreSQL, MongoDB
- .NET toolchain: **Entity Framework Core**, AutoMapper, MediatR, NUnit, XUnit, Moq, Fluent Assertions, Dapper
- OOP principles: **SOLID**, **CQRS**, DRY, KISS
- Architecture: Microservices, Event-driven, Domain-Driven Design (DDD), Clean Architecture
- Design patterns: **MVC**, Observer, Decorator, Singleton, Adapter, State, Strategy, Method and Abstract Factory
- Web platforms: Vue, **Angular**
- Web toolchain: HTML5, CSS3, TypeScript, JavaScript, RxJS, NgRx
- Other toolchain: JSON, REST API, OAuth/OIDC, Swagger/OpenAPI
- Distributed version-control systems: **GIT**, GitHub, Azure Repos

# Skills and other competence

**Languages**

- English - upper-intermediate (B2)
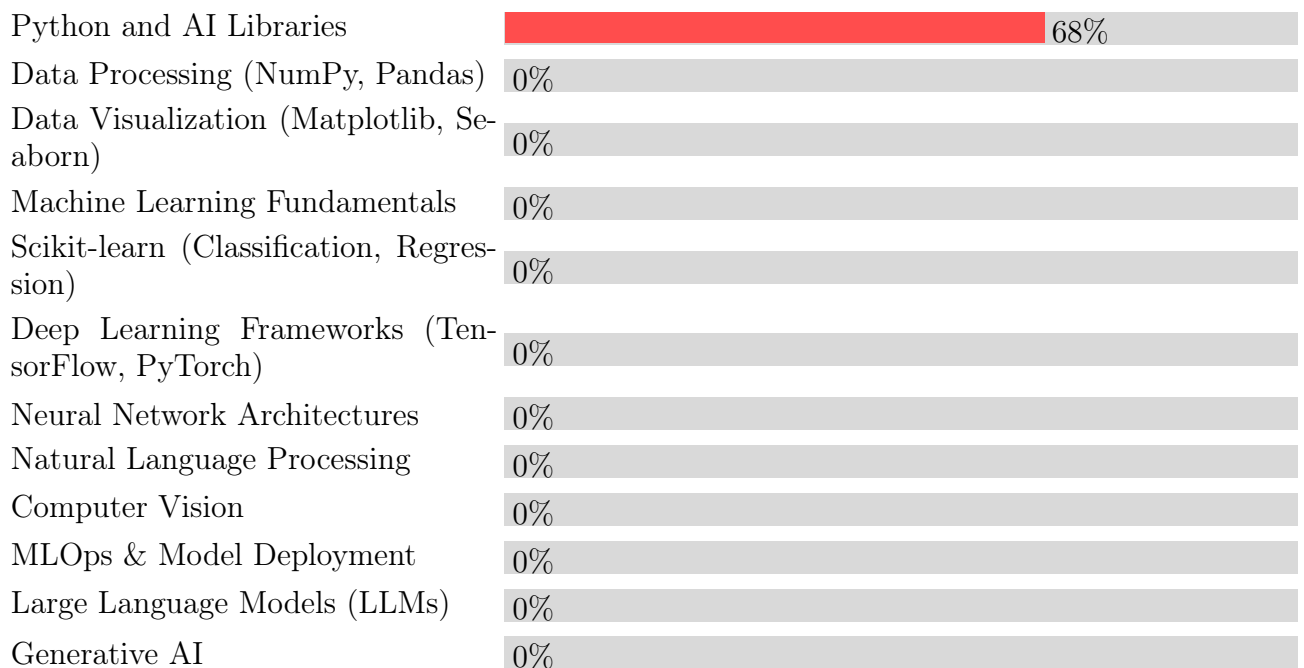- Polish - native

**Soft Skills**

- Hard-worker
- Technical leadership
- Problem-solving
- Team collaboration
- Communication
- Mentoring

**Development Tools**

- **Visual Studio Code**
- Visual Studio IDE
- Azure DevOps
- GitHub/GitLab
- Docker Desktop

# AI Engineer Roadmap

AI Engineer is a professional who designs, builds, and maintains AI models and systems

| Skill | Progress |
|---|---|
| Python and AI Libraries | 68% |
| Data Processing (NumPy, Pandas) | 0% |
| Data Visualization (Matplotlib, Seaborn) | 0% |
| Machine Learning Fundamentals | 0% |
| Scikit-learn (Classification, Regression) | 0% |
| Deep Learning Frameworks (TensorFlow, PyTorch) | 0% |
| Neural Network Architectures | 0% |
| Natural Language Processing | 0% |
| Computer Vision | 0% |
| MLOps & Model Deployment | 0% |
| Large Language Models (LLMs) | 0% |
| Generative AI | 0% |

# Experience

| | | |
|---|---|---|
| **02.2022**<br>**-**<br>**until now** | **Senior Angular/.NET Developer** | Angular \| .NET Core \| MSSQL \| RabbitMQ \| Redis |

EY Global Services (Poland) Sp. z o.o., Wrocław

I'm responsible for the following:

- Developing solutions using a variety of technologies and tools to for cloud-based systems
- Applying object-oriented and functional programming styles to real-world software engineering problems
- Adopt Agile software delivery techniques and technologies including Continuous Integration and Continuous Delivery (CI/CD)
- Performing code reviews and guiding other team members to deliver best results to our Clients

| | | |
|---|---|---|
| **10.2020**<br>**-**<br>**01.2022** | **Regular Angular/.NET Developer** | Angular \| .NET \| MSSQL |

LuxMed Sp. z o.o., Warszawa

I was responsible for the following:

- Develop new products and add new functionality to existing software systems
- Write clean, scalable code using **C#** programming language according to the companies development specifications
- Close cooperation with software architects and business analysts

| | | |
|---|---|---|
| **12.2019**<br>**-**<br>**09.2020** | **Regular Full Stack .NET Developer** | Blazor \| .NET \| MSSQL |

Alior Bank S.A., Gdańsk

I was responsible for the following:

- Develop new products and add new functionality to existing software systems
- Proactively research latest technologies and advice on usability to the development team
- Revise, update, refactor and debug code

| | | |
|---|---|---|
| **01.2019**<br>**-**<br>**11.2019** | **Junior Vue/.NET Developer** | Vue \| .NET \| MSSQL |

Sprint S.A., Gdańsk

I was responsible for the following:

- Software development based on provided requirements (**C#**)
- Software development according to corresponding standards
- Close cooperation with software architects and business analysts

| | | |
|---|---|---|
| **09.2018**<br>**-**<br>**12.2018** | **Junior Angular/.NET Developer** | Angular \| .NET \| MSSQL |

Infoprojekt Sp. z o.o., Gdańsk

I was responsible for the following:

- Continuously design, develop, and test web solutions (**C#**)
- Providing high quality standards of programming
- Operate effectively within an agile development model

| 10.2017 - 09.2018 | **Quality Assurance** .NET |
| --- | --- |
| | ITMAGINATION Sp. z o.o., Płock |
| | I was responsible for the following: |

- Creating and executing test cases based on requirements
- Co-operation with development team to provide the best solutions
- Analyzing and monitoring whole testing process to ensure functionality and propose amendments if necessary
- **Implementing** automated tests (**C#**, Selenium Web Driver)

| 07.2016 - 09.2017 | **Junior Engineer for testing and analysis** .NET |
| --- | --- |
| | Sii Sp. z o.o., Gdańsk |
| | I was responsible for the following: |

- Analysis of project documentation
- Designing test specification based on system specification
- Implementing, code reviewing and refactoring automated tests (**C#**)
- Executing automated and manual tests of embedded systems
- Working on test process improvement and test automation
- Using laboratory measurement equipment and other tools specific for automotive industry for problem analysis and debugging

| 03.2015 - 10.2015 | **Intern Linux Software Engineer** |
| --- | --- |
| | Intel Technology Poland Sp. z o.o., Gdańsk |
| | I was responsible for the following: |

- Designing, developing, enhancing and validating various class features for Linux kernel modules (**C/C++**)
- Actively participating in all stages of software development life-cycle
- Documenting software specifications and requirements
- Defining functional and non-functional requirements for software/hardware

| 10.2014 - 02.2015 | **Designer** |
| --- | --- |
| | Enamor System Sp. z o.o., Gdańsk |
| | I was responsible for the following: |

- Designing and modelling of electronic components that are used in fire protection system extracting Autodesk Inc. products
- Analysis of the safety objects
- Involvement in the implementation of platform security management ZEW.SMS
- Maintenance of the safety systems

# INTERESTS

**Cloud architecture, DevOps, AI/ML, playing guitar**