

---

# WIKTOR MIGASZEWSKI

wiiiktor@gmail.com

+48 692 361 761

Warszawa, Poland



## Profile

I have been doing ML projects for quite a long time. I code in Python fluently. My preferred deep learning framework is PyTorch which I use on a daily basis in my projects.

Please visit my GitHub at [github.com/wiiiktor/resume](https://github.com/wiiiktor/resume) which includes unique algorithms, not copied from the Internet, but based directly on the scientific papers.

I have a natural gift for understanding and structuring data. During my studies, I had courses in statistics, econometrics and logics.

I am good at presenting data and excel in both analysis and synthesis (the latter is much more difficult) of business cases.

I am a very open person and a good team worker. In secondary school, I was a School Student Committee Chairman.

## Skills

On everyday basis, I code in Python and use PyTorch, Pandas, NumPy, Sklearn, Matplotlib. I learned Machine Learning technologies of CNN, some Generative AI (GAN). Currently, I am focused on improving my NLP toolbox with LLM (ChatGPT) via API, like LangChain / LlamaIndex, with Vector databases.

Another stack: some Java, PHP and C# experience, UML, SQL; MS Office fluency, experience in SAP and engineering 3D software SolidWorks, AutoCAD; HTML+CSS.

## Professional career

I started my career as Business Analyst and for the first seven years, my main job was to analyze marketing and financial data for companies like Masterfoods, MGA Metro and Whirlpool.

Later on, I joined a family start-up Efneo where I was responsible for engineering. I had to learn to work with 3D engineering tools (Solid Works) from scratch to supervise the development and manufacturing of an e-bike gearbox. This start-up is now sold to the UK.

I made my code for AI since 2007, so it was way before AI really took off. I strongly believe AI is a true technology of the future and that is why I decided to take a step back and restart my career in the field of Machine Learning.

## Education

Warsaw School of Economics (SGH),  
with elements of IT / data analysis / algebra

## Languages

Polish - native, English - C1/C2, German - A2

---