



# Krystian Korzec

Data Scientist

2023-04-10

- Warszawa, Poland
- [krystiankorzec.github.io](https://krystiankorzec.github.io)
- [krystek.korzec@gmail.com](mailto:krystek.korzec@gmail.com)
- [www.linkedin.com/in/krystiankorzec](https://www.linkedin.com/in/krystiankorzec)

## About me

Data Scientist with interests in predictive modeling and Bayesian inference.

## Employment History

- 2017 Data Analyst MBank  
Warsaw, Poland
  - Data analyses in Data Warehouse Department
- 2018/07-2021/01 Data Scientist PKO BP  
Warsaw, Poland
  - Building analytical reports. Developing automated valuation model. Monitoring model performance.
- 2021/01-2022/11 Data Scientist Nowa Era  
Warsaw, Poland
  - Making dashboards in Data Studio and RShiny, Building ML models such as channel attribution or recommendation system. Designing analytical architecture in AWS and Snowflake
- 2022/11-present Data Science Analyst Accenture  
Warsaw, Poland
  - Supply Chain Analytics (forecasting, Integer Programming, Warehouse Optimization, refactoring of R code in Azure Databricks)

## Education

- 2015 Bachelor of Quantitative Economics Warsaw School of Economics  
Warsaw, Poland
  - Thesis: Resampling methods using bootstrap technique.
- 2018 Master of Quantitative Economics Warsaw School of Economics  
Warsaw, Poland
  - Thesis: Spatio-temporal Hierarchical Bayesian Model of Air Pollution.

## Programming and Skills

- R and Rshiny (tidyverse, xgboost, sf, rgeos, plumber, package development)
- Python (Pandas, Scikit-learn, statsmodels)
- Git and Bitbucket
- GCP (App Engine)
- AWS (Lambda, SageMaker, ECS)
- Docker
- Snowflake
- SAS 4GL
- Sparklyr
- pySpark

## Languages

- English B2/C1
- Spanish B1

## Interests

- Bayesian Statistic
- Heterodox Economics
- Electronic music
- Modern literature