

# OLGA MIERZWA-SULIMA

I'm a data scientist and tech lead. I'm good at planning work, communicating priorities and results, understanding needs, collaborating and delegating work. I love to solve problems that matters.



## INDUSTRY EXPERIENCE

present  
|  
2016-05

### Senior Data Scientist

Appsilon Data Science

📍 Warsaw, Poland

- Effectively lead data science projects and teams with R, Python, Shiny as core technologies.
- Analyze data and build models to support Appsilon clients' decision making, from pricing and marketing to predictive maintenance.
- Help clients formulate answerable and valuable problems, communicate the results of an analysis using presentations, reports, and applications.

2016-04  
|  
2014-01

### Consultant

Triple A Risk Finance

📍 Warsaw, Poland

- Develop and test financial risk models using Excel, MoSes, and R.
- Collaborate with web developers and product managers to implement models in production.
- Build data preprocessing and scenario generating tools.

2013-12  
|  
2012-02

### Consultant

Veneficus

📍 Rotterdam, the Netherlands

- Analyze time series data and build models to understand how pricing and marketing decisions influence brands' interactions.
- Support Unilever's Customer Market Insight team in the Netherlands and Poland in reporting, data analysis and database harmonization.
- Scrape and analyze large marine (AIS) datasets to understand commodity trade.



## EDUCATION

2012  
|  
2011

### MSc, Econometrics and Management Science

Erasmus University

📍 Rotterdam, the Netherlands

- Thesis: "Measuring Customer Sentiment on Twitter"

2011  
|  
2008

### BA, Quantitative Methods in Economics and Information System

Warsaw School of Economics

📍 Warsaw, Poland

- Thesis: "Education or Experience. Polish Youth Labor Market - Field Experiment". Published in Bank & Credit 43 (1), 2012.

2010

### Exchange Program Erasmus, Econometrics

University of Groningen

📍 Groningen, the Netherlands

## CONTACT

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🔗 [olgamie.github.io](https://olgamie.github.io)

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## LANGUAGE SKILLS

R

Git

Bash

SQL

Python

I have been working at consultancies that valued both technical and client-facing skills.

I like environments that offer learning opportunities.



## SELECTED DATA SCIENCE TALKS

2018-05



**Taking inspirations from proven frontend frameworks to add to Shiny with 6 new packages<sup>1</sup>**

European R Users Meeting

📍 Budapest, Hungary

2017-07



**How we built a Shiny App for 700 users?<sup>2</sup>**

UseR! 2017

📍 Brussels, Belgium

A complete list of talks and workshops I gave is available on my [blog](#)



## COMMUNITY

present



**Warsaw R Enthusiasts Meetup**

Co-organizer

📍 Warsaw, Poland

2014-10

2018



**R-Ladies Warsaw**

Co-organizer and co-founder

📍 Warsaw, Poland

2017



## LINKS

1: <https://www.youtube.com/watch?v=MQQdR8pGots>

2: <https://channel9.msdn.com/Events/Speakers/olga-mierzwa-sulima>