## Wiktor Owczarz

Personal Date of Birth: 21 September 1992, Poland

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> Phone: +49 176 314 536 37 E-mail: wiktor.owczarz@gmail.com Profiles: GitHub, StackOverflow

Who am I? Economist who likes to transform problems into code. I get things done (with code), from cartel

overcharge estimations and European framework post-evaluation to topic modelling. In my free

time, I enjoy sharing food with my family and solving boulder problems.

EDUCATION MSc Economics (Research), Maastricht University Sept 2016 - Sept 2018

Thesis: Natural Language Processing in Banking Competition Studies

BSc Economics, Humboldt University (Exchange Semester) Oct 2015 - Mar 2016

Sept 2013 - Mar 2016 BSc Economics, Maastricht University

Economist, E.CA Economics Experience

November 2018 -

Responsible for econometric analysis in the major European antitrust case. Developed panel data mining tool. (Python, R, STATA)

Data Science Intern, Haensel - AMS

Feb 2018 – Oct 2018

Worked on models for customer segmentation based on online behaviour (Python)

Research Assistant, Maastricht University

Nov 2017 - Sep 2018

Investigated methods how to measure text uncertainty in Central Bank's publications (NLP: Python)

Intern Structured Finance Analyst, Scope Ratings

June 2017 - Sept 2017

Created portfolio default rates extrapolation tool (Python, R)

Teaching Assistant, Maastricht University Nov 2016 - May 2017

Tutoring undergraduate Microeconomics and Macroeconomics

Analyst and Working Student, Zalando Jan 2016 – Sept 2016

Developing A/B testing and reporting tool (R, Shiny)

Economic Analyst, Embassy of Poland in London June 2015 - Sept 2015

Immigration data analysis (R)

Languages: Polish (native), English (fluent), German (intermediate - B2.1)

Technologies: Python (NumPy, Pandas, scikit-learn, Matplotlib, NLTK), R (Shiny, ggplot2,

dplyr), SQL, Git, Unix, STATA, ArcGIS, Tableau, LaTeX, AWS (EC2, S3) - beginner

SKILLS