

KAMIL KORZEŃ

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SUMMARY

Student with exceptional work ethic and top-notch leadership (PM) skills. Aiming to create and deliver solutions, that add direct value to the business individually or as a team. To accomplish this, I use advanced statistics, data reasoning and programming. Previously, I developed a data-driven infrastructure for the 3rd biggest AM in the region. Now, Junior Data Scientist @ UBER. Privately, I am an eager traveller (and food tourist) enthusiastic about the developments in AI, Formula1 and white wine.

EDUCATION

University of Warsaw	2019 – 2021
MSc Data Science and Business Analytics	GPA 4.63/5.0
<ul style="list-style-type: none">Best University in Poland (ARWU, THE, QS) and Top 1 Programme in CEE (QS)Selected Courses: Machine Learning, Algorithmics, Advanced Statistics, Advanced EconometricsQuantitative Finance Research Group, Curriculum Board, McKinsey ML Bootcamp Member	
University of Warsaw	2016 – 2019
BSc Computer Science and Econometrics	GPA 4.50/5.0
<ul style="list-style-type: none">Thesis Topic: Modelling and Forecasting Returns and Volatility (research article defended on 5)Selected Courses: Linear Algebra, Calculus, Probability, Econometrics, Time Series, Databases, C++BCG Star League, Students' Union VP (x2), Class of '19 Mentor, BUYF Conference Co-Founder & PM	

SELECTED EXPERIENCE

UBER	Warsaw, PL
Junior Data Scientist	04.20 – now
<ul style="list-style-type: none">Performing a mix of BAU and Machine Learning Research using SQL to source data, R and Python.	
NN Investment Partners	Warsaw, PL
Quantitative Analyst	06.19 – 03.20
Asset Management Intern	03.19 – 05.19
<ul style="list-style-type: none">Developed a set of analytics tools for products, portfolios, incl. scalable automatic screening of 500 variables (time series) looking for anomalies, and a tool for portfolio rebalancing based on volatility.	
Goldman Sachs	Warsaw, PL
Summer Analyst	07.18 – 09.18
<ul style="list-style-type: none">Implemented the IT migration of a highly sensitive FX funding process across multiple offices around the globe, which resulted in a substantial savings for the Firm (received a FT offer).	
QuantFin Foundation (NGO)	Warsaw, PL
Chief Project Manager	03.18 – 03.19
<ul style="list-style-type: none">Managed and delivered multiple NGO's project incl. regional FinTech Report with CFA Society and quantitative investing competition with PZU TFI. Previously worked in NGO as Research Analyst.	

SKILLS

- Stack: R (tidyverse, Rmarkdown), Python (sk-learn, NumPy, Pandas, Flask, Scrapy), SQL, C++, Git, BBG Terminal.
- Theory: Statistical (Bayesian) Inference, Data Visualization (ggplot), Exploratory Data Analysis, Quantitative Finance, PCA, kMeans, k-NN, SVM, Boosting Algorithms, Linear and Logistic Regression, Webscraping
- Softs: English (C1), Leadership, Public Speaking, Project Management, Time Management, Presentation Skills.

SELECTED PROJECTS

kamillkorzen.github.io | github.com/kamillkorzen

- AutoEDA App – Flask based web app performing scalable analysis of user's datasets and underlying variables,
- Primer on Unsupervised Learning – How to approach PCA, kMeans, DBSCAN, and high dimensionality in a dataset,
- Association Rules on Twitter – NLP exploration of tweet sample using techniques for association rule mining.

SELECTED ACHIEVEMENTS

- Graduated at the Top of the Class (2019), Goldman Sachs Global Pitch Competition 3rd Place Globally (2018), Merit-Based Dean Award (2017), Graduating Student of the Year (2016), Laureate of the Physics Olympiad (2013).