

KAMIL KORZEŃ

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SUMMARY

Student with exceptional work ethics and top 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. I have developed a data-driven infrastructure for the 3rd biggest Asset Manager regionally. Now, Junior Data Scientist @ Uber. Privately, I am an eager traveller (and food tourist), enthusiastic about the developments in AI, white wine and coffee brewing.

EDUCATION

University of Warsaw MSc Data Science	2019 - 2021 GPA 4.60/5.0
<ul style="list-style-type: none">Best University in Poland (ARWU, THE, QS) and Top 1 Programme in CEE (QS)Selected Courses: Advanced Statistics, Advanced Econometrics, Machine Learning II, AlgorithmicsBCG Consulting Enablers, Quant Finance Research Group, Teaching Board, McKinsey ML Bootcamp	
University of Warsaw BSc Computer Science and Econometrics	2016 - 2019 GPA 4.50/5.0
<ul style="list-style-type: none">Thesis Topic: Modelling and Forecasting Returns and Volatility (Published as Paper, Defence: 5)Selected Courses: Econometrics, Time Series, Linear Algebra, Calculus, Probability, Databases, C++BCG Star League, Students' Union VP (x2), Class of '19 Mentor, BUYF Conference Co-Founder & PM	

EXPERIENCE

Uber Junior Data Scientist	Warsaw, PL 04.20 - now
<ul style="list-style-type: none">Performing BaU requests (SQL, Presto, Hive) for cross-functional stakeholders with minimal guidance and ML research (Python and R) to enhance test-driven and data-driven decision-making processesDeveloped a number of bespoke models for User Segmentation, Marketplace Optimization and Performance Measurement in Rider Incentives area, providing a substantial uplift on core KPIs.	
NN Investment Partners Quantitative Analyst	Warsaw, PL 07.19 - 03.20
Asset Management Intern	03.19 - 06.19
<ul style="list-style-type: none">Developed a set of analytics tools for product and portfolio incl. scalable automatic screening of 500 variables (time series) looking for anomalies, and a tool for portfolio rebalancing based on volatility.	
Goldman Sachs Summer Analyst	Warsaw, PL 07.18 - 09.18
<ul style="list-style-type: none">Implemented an IT migration of a highly sensitive FX funding process across multiple offices around the globe as a part of PMO, which resulted in a substantial savings for the Firm (received a FT offer).	
QuantFin Foundation (NGO) Chief Project Manager	Warsaw, PL 03.18 - 03.19
<ul style="list-style-type: none">Managed and delivered multiple NGO's projects incl. regional FinTech Report with CFA Society and quantitative investing competition with PZU TFI. Previously worked there as a Research Analyst.	

SKILLS

Tech Stack: <ul style="list-style-type: none">R (tidyverse, ggplot2, Rmd)Python (sklearn, numpy, pandas)SQL (Presto, Vertica, Hive)Git, Shell, Docker, AWS (basics)	Theoretical Expertise: <ul style="list-style-type: none">Bayes Inference, Hypothesis TestingLogistic/Linear Regression, SVM, kNN, Random Forest, PCA, kMeansAlgorithmic Complexity, EnsemblingLasso/Ridge Regularization	Soft Skills: <ul style="list-style-type: none">English (C1), Polish (Native)Leadership & Public SpeakingProject & Time ManagementProblem Solving, Presentations
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SELECTED PROJECTS

kamillkorzen.github.io | github.com/kamillkorzen

<ul style="list-style-type: none">AutoEDA App - scalable EDA with Shiny and Flask deploymentUnsupervised Learning Primer on kMeans, PCA and DBSCAN	<ul style="list-style-type: none">LSTM and Econometric Time Series Forecasting ModelStartups Big Data Classification (supervised learning) Model	<ul style="list-style-type: none">Webscraper with Selenium and Scrapy (Python) deploymentRobust Probit Model on Epidemiological Data
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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).