# Kristóf Menyhért - CV

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#### **EDUCATION**

## Masters of Science: Business Analytics Central European University

2017-2018

Budapest, Hungary

- Preliminary GPA 3.72/4
- Relevant coursework: Data Science and Machine Learning 1-2 in R, Data Analysis 1-5 in R, Data Science on Unstructured Text Data, Scientific Python, Big Data Computing, Data Visualization

#### Bachelor of Art: Applied Economics Eötvös Loránd University

2011-2015

Budapest, Hungary

- Relevant coursework: Micro- and Macro- Economics, Statistics, Calculus, Probability Theory, Accounting and Finance, Banking and Finance, Real Estate and Urban Economics, Education Economics, Macrostatistics,, Development Economics
- Thesis: Overshooting model and its empirical analysis.

#### **EXPERIENCE**

#### Pricing Analyst (part time) SIGNAL IDUNA Biztosító Zrt.

2017 Q3 - 2018 Q1 Budapest, Hungary

I worked on a pricing project where I built a model to calculate premium for motor and CASCO insurances. I modeled the claim-frequency and claim-severity for the portfolio of SIGNAL IDUNA in order to check whether the current level of premium is sufficient or not. During my project I used R and built a GLM model to predict the premiums for every individual.

## Assistant Risk Manager SIGNAL IDUNA Biztosító Zrt.

2015 - 2017 Q3

Budapest, Hungary

My responsibilities included: dealing with risk-related tasks, updating the risk inventory of the company, and then reporting the results to the Hungarian and German management.

I was one of the key people responsible for the Solvency II. data reporting process of the company, helped audits and developed solutions for data reporting based on the standards of the Solvency II.

#### Controlling Assistant (part time) StreamNet Kft.

2012 - 2014

Budapest, Hungary

My task was to create Excel macros to help the controlling and sales work-flow. Also, I was involved in the weekly sales report, which was based on my reporting tasks.

# COMPUTER SKILLS

**Languages & Software:** R + Shiny, Python, SQL, Microsoft Excel (including VBA), Other Microsoft Software (e.g.: Word, Power Point), LaTex, Prezi, Tableau

#### OTHER

Language: Hungarian - native, English - fluent (Exam level: C1)

Interests: Play and watch football and tennis, read non-fiction, travel

Other projects: I am currently involved in two start-ups. (BrokerChooser and Scafander) I am helping them with my modeling advise and their data related jobs.