# **Antoine Pissoort**

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Loves programming and get visual insights from data. Proficient in R with vast knowledge of available tools. Hard worker, flexible and highly-motivated with a broad vision of Data Science.

### **Education**

### Master's degree in Statistics (major in Data Science)

(2015 - 2017)

Louvain School of Statistics, Biostatistics and Actuarial science

Data analysis, linear models, machine learning, Bayesian Analysis, time series, nonparametric statistics, bootstrapping methods, experimental design, omics, copula, extreme value theory, ...

#### University certificate in Data Science

(2016 - 2016)

*Université Catholique de Louvain*Advanced courses in Data Mining and Machine Learning.

### Bachelor in Business Engineering

(2012 - 2015)

Université Catholique de Louvain

## **Technical and Personal skills**

- Statistical or *Programming* languages: R, SAS, *Python*, STAN, C++ (Rcpp), *Matlab*, *SQL*, SPSS, Stata, *LaTeX*, ... and subsequent relevant libraries (Rmarkdown, shiny, caret, ...)
- o **Soft skills**: sociable, customer and solution oriented, analytical mindset, reliable, open-mind.

### **Interests**

- o Data visualization: tidyverse, shiny, plotly,... package development in R with roxygen2.
- o **Data Mining Machine Learning** : implementation & interpretation. Ensemble methods (boosting, bagging, stacking). Interested in deep learning (Keras). Various fields of applications.
- o Passionate about learning various domains such as geography, omics, medicine, economy, ...

## Languages

o French: Native language

o English: Professional working proficiency

Dutch : Limited working proficiency (level B2)

# **Work Experience**

#### Coach (private lessons) My Sherpa

(2016 - now)

Help students in the higher education in Statistics or any statistical data analysis problems.

Student jobs (2011 – 2015)

Mcdonald's, Pizza Hut and Carrefour

Please feel free to contact me to view some of my projects or for more information.