



Passionate about statistics and machine learning, I have been analysing data and developing models for four years in order to solve problems in various industries.

»»» EXPERIENCE

Data Scientist

CM-CIC Leasing Solutions, Paris | 06/2019 - .../....

- Did residual value forecasting using panel data analysis
- Evaluated business introducers with a random forest classifier
- Estimated the cost of material failures with a model for recurrent events
- Developed an anomaly detection module for the compliance department using LOF

Math Teacher

Secondary school Grandmont, Tours | 09/2017 - 03/2019

Data Scientist

Lazada, Hanoï | 02/2014 - 11/2016

Data Scientist Intern

Hardis, Nantes | 02/2013 - 09/2013

- Developed the blood sugar tracker app ©MobiDiab
- Oversaw the project from start to finish and managed an undergraduate intern

»»» EDUCATION

M. Sc. in Statistics & Data Science

ISUP, Paris | 2019 - 2020

- Theory : deep learning, machine learning, time series, survival analysis...
- Practice : projects available on [GitHub](#)

Math Education Degree

Tours | 2017

M. Sc. in Engineering

Institut Mines Télécom, Nantes | 2010 - 2013

- Probability theory, statistics, computer science : Python/R/C++/SQL/Bash
- Internship in Vietnam in Statistical Process Control

Bachelor of Mathematics

Rennes | 2008 - 2010

»»» VOLUNTEER WORK & INTERESTS

- Descriptive / inferential statistics for the French Society of Professional Home Birth Care (APAAD)
- GNU/Linux, German, drums and of course, heavy metal ❤

»»» REFERENCES & DIPLOMAS

- My [references](#) and copies of [diplomas](#) are available on request.

CONTACT

- 📍 Paris, France
- ✉️ French citizenship
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- 👉 www.datatrigger.org
- ⌚ github.com/datatrigger
- .linkedin.com/in/datatrigger

SKILLS

- ▶ Machine Learning
- ▶ Deep Learning
- ▶ Distributed Computing
- ▶ Data Visualization
- ▶ Model Explainability
- ▶ Time Series, Reliability
- ▶ Descriptive Statistics
- ▶ Inferential Statistics

TOOLS

- 🐍 Python
- ▶ Pandas/Spark
- ▶ scikit-learn/MLlib
- ▶ PyTorch/fast.ai
- ▶ SHAP/LIME
- Ｒ
- ▶ The Tidyverse
- ▶ ggplot2/Shiny
- ▶ caret/survival/keras...

↔ Others

- ↔ SQL/C++
- ↔ Git/Bash
- 筆 Markdown/LAT_EX

LANGUAGES

French



English



TOEIC 2020 : 990/990

German

