

MARCO ZANOTTI

R Developer. I am passionate about learning and education.



PROFESSIONAL EXPERIENCE

current
|
2020



Data Scientist

T-Voice - Triboo Group

📍 Milan, Italy

- Development of client specific data analysis solutions
- Coordination and improvement of R&D activities
- Supervising backend and frontend developments

2020
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2017



Junior Data Scientist

Uvet American Express Global Business Travel

📍 Milan, Italy

- Development of business R packages
- Development of machine learning and time series models pipelines to forecast travel and airline data
- Business processes automation with OCR solutions
- Management of an opinion mining platform
- Econometric models for business purposes

2017



Data Science Intern

Uvet American Express Global Business Travel

📍 Milan, Italy

- Analysis of tourism data with R
- Sentiment analysis on social network and airline survey data
- Time series models to forecast travel data



TEACHING EXPERIENCE

2022
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2021



Time Series Forecasting

University of Milan

📍 Milan, Italy

2020
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2019



Statistics

University of Milan

📍 Milan, Italy

2020



Mathematical Methods for Data Analysis

University of Milan

📍 Milan, Italy

2020
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2019



Big Data and Tourism

University of Milan Bicocca

📍 Milan, Italy

2020



Sentiment Analysis and Opinion Mining

University of Insubria

📍 Varese, Italy

2019



Introduction to R

Uvet American Express Global Business Travel

📍 Milan, Italy



Contacts

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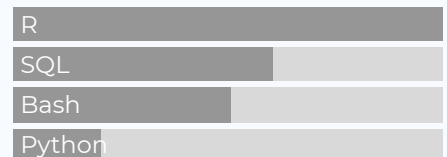
in [lk-marcozanotti](#)

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Statistics

High experience in time series modeling and forecasting, text mining and ML modeling.

Programming



Versioning





PUBLICATIONS

- 2021 • **dispositionEffect**
CRAN, R Software
- 2021 • **Portfolio driven disposition effect and its consequences**
University of Milan & Pavia
- 2021 • **Mean reverting expectations to rationalize the Disposition Effect**
University of Milan & Pavia



EDUCATION

- 2018 • **Master, Data Science for Economics, Business and Finance**
University of Milan Milan, Italy
- 2017 | 2015 • **M.Sc., Economics and Finance**
University of Milan Milan, Italy

Thesis: Seasonal Analysis and Forecasting Evaluation of Seasonal Models Applied to Air Traffic Demand.
Grade: 110/110 cum laude
- 2014 • **ERASMUS**
University of Lapland Rovaniemi, Finland
- 2014 | 2011 • **B.Sc., Political Sciences and International Relations**
University of Parma Parma, Italy

Thesis: Crisis and Monetary Policy: a comparison between ECB and Fed.
Grade: 104/110



CERTIFICATES

- **Certified Courses and E-Learning**
 - [High-Performance Time Series Forecasting](#), BS University
 - Macroeconometric Forecasting, IMF, edX
 - Financial Market Analysis, IMF, edX



PERSONAL COMPETENCES

- **Organisational and Management**
 - Project management
 - People management: coordination of trainees' activities
 - High relational and communication skills
 - High resistance to stress

CI / CD

GitHub Actions

Codecov

Cloud

Google Cloud Platform

Languages

Italian

English

French

Sports & Hobbies

I was a footballer. I played in Italian minor championships until 22. Now I practice kitesurf.

I like manga, boardgames, curling and football.

Made with the R package [pagedown](#).

Last updated on June 2021