MARCO ZANOTTI

R Developer. I am passionate about learning and education.

💼 PROFESSIONAL EXPERIENCE

current | 2021

Data Scientist
Blogmeter - Triboo Group
📍 Milan, Italy

· Statistical software development
· PM activities

2021 | 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 | 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

🖥️ TEACHING EXPERIENCE

current | 2019

Adjunct Professor
University of Milan
📍 Milan, Italy

Master's degree in Data Science for Economics
Bachelor's degree in Social & Political Sciences

· Time Series Forecasting: ML and DL with R & Python
· Machine Learning, Statistical Learning and Artificial Intelligence
· Coding for Data Science and Data Management
· Statistics
· Mathematical Methods for Data Analysis

Contacts

🌐 marcozanotti
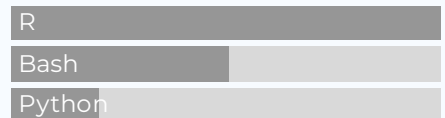✉️ zanottimarco17@gmail.com
⬡ gh-marcozanotti
in lk-marcozanotti
📞 +39 334 9808108

Statistics

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

Programming

R
Bash
Python

BI & Visualization

Shiny

2020 | 2019	•	**Adjunct Professor** University of Milan Bicocca	📍 Milan, Italy
		Master in Tourism Strategy and Management	
		· Big Data and Tourism	
2019	•	**Internal Consultant** Uvet American Express Global Business Travel	📍 Milan, Italy
		· R Programming	

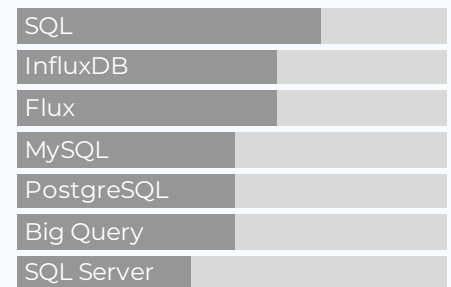## 📖 PUBLICATIONS

2021	•	**dispositionEffect** CRAN, R Software
2022	•	**Analysis of short-selling and volatility impact on disposition effect (R)** University of Milan & Pavia
2022	•	**Portfolio driven disposition effect: the wide framing approach (R)** University of Milan & Pavia
2022	•	**Climate changing's effects on Silene acaulis (R)** Norwegian University of Life Sciences

🎓 EDUCATION

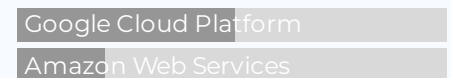| 2018 | • | **Master, Data Science for Economics, Business and Finance**
University of Milan | 📍 Milan, Italy |
2017 | 2015	•	**M.Sc., Economics and Finance** University of Milan	📍 Milan, Italy
		Thesis: Seasonal Analysis and Forecasting Evaluation of Seasonal Models Applied to Air Traffic Demand. Grade: 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	

Databases

- SQL
- InfluxDB
- Flux
- MySQL
- PostgreSQL
- Big Query
- SQL Server

Versioning

- Git
- GitHub
- GitLab

CI / CD

- GitHub Actions
- Codecov
- Jenkins

Cloud

- Google Cloud Platform
- Amazon Web Services

Operating Systems

- Linux

⚜ CERTIFICATES

● Certified Courses and E-Learning

- High-Performance Time Series Forecasting, BS University
- Shiny Web Applications, BS University
- Associate Cloud Engineering, Google
- Macroeconometric Foreasting, IMF
- Financial Market Analysis, IMF

👥⚙ PERSONAL COMPETENCES

● Organisational and Management

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

Languages

| Italian |
| English |
| French |

Spoorts & Hobbies

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

I like manga, boardgames, curling and footgolf.

Made with the R package pagedown.

Last updated on April 2022