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
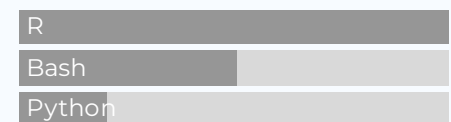- Mathematical Methods for Data Analysis

Contacts

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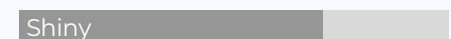- ⭘ gh-marcozanotti
- in lk-marcozanotti
- 📞 +39 334 9808108

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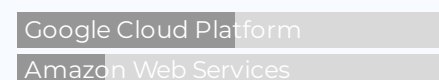- InfluxDB
- MySQL
- PostgreSQL
- Big Query
- SQL Server

Versioning

- Git
- GitHub
- GitLab

CI / CD

- GitHub Actions
- Codecov
- Jenkins

Cloud

- Google Cloud Platform
- Amazon Web Services
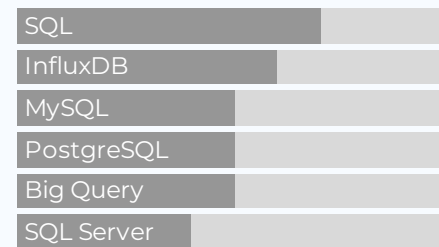
Operating Systems

- Linux

⚜ CERTIFICATES

● **Certified Courses and E-Learning**

· High-Performance Time Series Forecasting, BS University
· Shiny Web Applications, BS University
· Macroeconometric Foreasting, 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

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