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

- \cdot 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 in Data Science for Economics, Business & Finance 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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in lk-marcozanotti

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Statistics

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

Programming

R

Bash

Pythor

BI & Visualization

Shin

2020 2019	, , , , , , , , , , , , , , , , , , ,	• Milan, Italy	Databases
	Master in Tourism Strategy and Management		SQL
	· Big Data and Tourism		InfluxDB
2019	 Internal Consultant Uvet American Express Global Business Travel R Programming 	♀ Milan, Italy	Flux MySQL PostgreSQL Big Query SQL Server
	PUBLICATIONS		Versioning
2021	dispositionEffect CRAN, R Software		Git GitHub
2022	 Short-selling and volatility impact on disposition effect (I University of Milan & Pavia 	ER)	GitLab
2022	Climate changing's effects on Silene acaulis (ER) Norwegian University of Life Sciences		CI/CD
2022	Portfolio driven disposition effect: the wide framing approach (IR) University of Milan & Pavia		GitHub Actions Codecov Jenkins
2023	Mean reverting expectations to rationalize the disposition University of Milan & Pavia	n effect (WP)	
			Cloud
	☐ CONFERENCES & SEMINARS		Google Cloud Platform Amazon Web Services
2021	 Computing Disposition Effect on Financial Market Data useR! 2021 Conference 		Operating Systems
			Linux

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

Q 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
- · Mathematics I, University of Parma

PERSONAL COMPETENCES

Organisational and Management

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

Languages

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 May 2022