# 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 | 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

**2020 | 2019**

### Statistics
University of Milan                                                 📍 Milan, Italy

**2020**

### Mathematical Methods for Data Analysis
University of Milan                                                 📍 Milan, Italy

**2020 | 2019**

### Big Data and Tourism
University of Milan Bicocca                                         📍 Milan, Italy

**2020**

### Sentiment Analysis and Opinion Mining
University of Insubria                                              📍 Varese, Italy

**2020**

### Sentiment Analysis and Opinion Mining
University of Bari                                                  📍 Bari, Italy

**2019**

### Introduction to R
Uvet American Express Global Business Travel                        📍 Milan, Italy
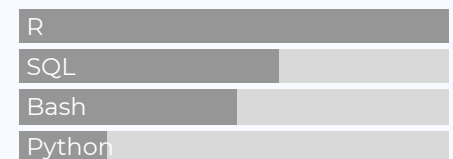
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## Contacts

- ✉ zanottimarco17@gmail.com
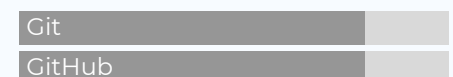- 🐦 mzano17
- 🐙 marcozanotti
- in marcozanotti
- 📞 +39 334 9808108

## Statistics

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

## Programming

R
SQL
Bash
Python

## Versioning

Git
GitHub

## 📖 PUBLICATIONS

**2021**

**dispositionEffect**
CRAN

R Package to perform behavioral analysis on financial data

## 🎓 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

**2011**
**|**
**2006**

**Scientific High School Diploma**
IIS G. Falcone                                         📍 Asola, Italy

## 🎗 CERTIFICATES

**Certified Courses and E-Learning**

· High-Performance Time Series Forecasting, BS University
· Macroeconometric Foreasting, IMF, edX
· Financial Market Analysis, IMF, edX
· DataCamp, +80 courses, +300k xp

## 👥⚙ 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

### Spoorts & Hobbies

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

I like manga, boadgames, curling
and footgolf.

Made with the R package
pagedown.

*Last updated on April 2021*