# 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
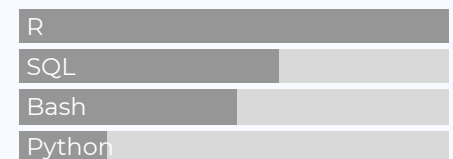
## Contacts

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🐦 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 |
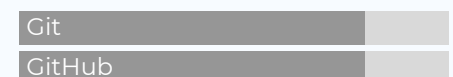
## 📖 PUBLICATIONS

**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 Milan                                    📍 Milan, 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

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### 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, boadgames, curling and footgolf.

Made with the R package pagedown.

*Last updated on April 2021*