

# Francesco Colicino

## DATA SCIENTIST

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*I have been working as a Data Scientist for over 4 years with special focus on time series analysis and forecasting. My daily tools are R and Python.*

## Employment

### Data Scientist

FOORBAN

Milan

Dic 2026 -> Present

- Softwares and Tools: Python, SQL

### Data Scientist

COOP CONSORZIO NORD OVEST

Milan

Oct 2021 -> Nov 2025

- CRM Analysis, customer segmentation with marketing goals;
- A/B tests and inference on promos;
- Bayesian analysis with PyMC
- Forecast of churn customers through prediction model;
- Time series analysis and forecast on sales and stock data;
- Softwares and Tools: R, Python, SQL

### Data Scientist

BV-TECH

Milan

Nov 2020 -> Nov 2021

- Extraction and manipulation (ETL) of data in SAS;
- Data visualization through Microstrategy dashboards;
- Software and Tools: SAS, SQL, Microstrategy

## Education

### University of Milano-Bicocca

MASTER'S DEGREE IN STATISTICAL SCIENCES 103/110

Milan

Oct 2017 -> Mar 2020

### University of Milano-Bicocca

BACHELOR'S DEGREE IN STATISTICAL SCIENCES 85/110

Milan

Oct 2011 -> Mar 2017

## Skills

### Programming Languages

PYTHON, R, SQL, BASH

### Visualization Tools

MICROSTRATEGY

### Version Control

GIT

### Text Editors

RSTUDIO, VISUAL STUDIO CODE

### Operating System

LINUX, WINDOWS

### Cloud Provider

AWS

### DevOps

DOCKER

*I authorize the processing of my personal data contained in my curriculum vitae in accordance with Legislative Decree 196/2003 and EU Regulation 2016/679.*

## Certifications

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### Hacker Rank

SQL (BASIC) SQL (INTERMEDIATE)

2024

- <https://www.hackerrank.com/certificates/8e0767711de3>
- <https://www.hackerrank.com/certificates/9cedf64a161a>

### SAS

SAS CERTIFIED SPECIALIST: BASE PROGRAMMING USING SAS 9.4

2020

- [https://www.credly.com/badges/c94d7c74-2a21-41bb-8df6-fe2e605eea87/public\\_url](https://www.credly.com/badges/c94d7c74-2a21-41bb-8df6-fe2e605eea87/public_url)

## Languages

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### Italiano

MOTHER TONGUE

### English

B2

- <https://best.it/award/show/DMI8BEZ3QCeI0KKNu9YVxg>