



Francesco Basso

Personal Info

Date of Birth

08 / 06 / 2000

Address

Corso Francia 82, Collegno (TO)

Email

fra2000.basso@gmail.com

Phone Number

(+39) 3465760850

LinkedIn

[linkedin.com/in/francesco-basso0/](https://www.linkedin.com/in/francesco-basso0/)

Skills

- Adaptability
- Lean manufacturing
- Quality control
- Critical thinking

Software Skills

- Python & Pandas
- SQL (MSSQL Server)
- Excel & VBA
- Business Intelligence
- MS Office

Experience



R&D Data Analyst (Pirelli)

May - August 2022

- Automatization of the analysis reports of data from the R&D curing process.
- Use of Business Intelligence software (QlikSense) to effectively carry out data visualization.
- Creation, development, and management of database systems (MSSQL Server).
- Use of Python (specifically Pandas and SQLAlchemy) for the data collection and analysis processes.

Education



Master's Degree in Industrial Production and Technological Innovation Engineering (Politecnico di Torino)

September 2022 - Present

The course's goal is to train a fully qualified engineer with a cross-disciplinary preparation in multiple fields, such as manufacturing, technological, economical and commercial.



Higher Certificate in Business & Bachelor of Business (Technological University of the Shannon)

September 2022 - Present

September 2021 - May 2022

The course of study, carried out in Ireland through the Erasmus program, supplies the student with skills in the business and financial management areas.



Bachelor's Degree in Industrial Production Engineering (Politecnico di Torino)

September 2019 - September 2022

The program provides an introduction to the engineering and industrial environments, in order to acquire the necessary preparation to pursue the master's degree.



High School Diploma in Classical Studies (Liceo Vittorio Alfieri)

September 2014 - July 2019



Francesco Basso

Language

- Native Italian
- Full Professional English
- Elementary Spanish

Driving Licences

- B
- AM

Hobbies and Interests

- Photography
- Sport
- Technology
- Volunteering

Certificates

Presentation Skills

April 2022

Awarded by TUS

Volunteering Experience



Scoutmaster AGESCI

September 2020 - September 2021

I had the opportunity to lead a group of kids in various outdoor and training activities. I developed my leadership and problem solving skills through planning and organizing excursions, activities and community projects.



Volunteer at vaccination center "La Nave"

April - July 2021

Attendance management during the distribution of COVID-19 vaccines in a vaccination hub with the Civil Defence.



Scoutmaster assistant AGESCI

September 2018 - September 2020

As scoutmaster assistant I collaborated in the organization and management of scouting activities, improving my team management, organizational and communication skills.



Volunteer at "I Buffoni di Corte"

October 2017 - July 2018

I had the opportunity to participate in various activities organized by the association, such as art workshops, trips and cultural outings. I have been able to sharpen my problem solving and creativity skills.



Computer science teacher with "Grugliasco Giovani"

October 2016 - October 2017

I taught an elderly audience basic digital skills, such as the use of smartphones, tablets and computers, improving my communication and presentation skills.