



Joaquim Francalanci

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Gender: Male **Date of birth:** 04/05/2002 **Nationality:** Italian

ABOUT ME

Data Analyst with two years of experience in Data Science, during which I have developed strong expertise in big data analytics, machine learning, and data management. I have hands-on experience using advanced tools such as **Tableau** and **Power BI** to extract, clean, and analyze large datasets, transforming data into strategic insights. My passion for technology and analytical approach enable me to tackle complex challenges with innovative, data-driven solutions.

WORK EXPERIENCE

[05/2018 – 06/2022]

Volunteering - Blutler

LOW-L FEST

City: Guardamiglio (LO) | **Country:** Italy

- Ticketing
- Crowd control

[10/2019 – 05/2021]

Data Scientist School-work alternance

SAS Institute

City: Milan | **Country:** Italy

- Data Cleaning
- Data Visualization
- Dashboards and Reports
- Presentation
- Tools: Excel, SAS Vya, Power Point

[06/2020 – 06/2020]

Data Scientist School-work alternance

BID Company S.r.l.

City: Milano (MI) | **Country:** Italy

- Data Cleaning
- Dashboards and Reports
- Tools: Excel, SAS Vya, Power Point

[05/2019 – 06/2019]

Data Scientist School-work alternance

Forma Mentis Srl

City: Milano (MI) | **Country:** Italy

- Data Cleaning
- Dashboards and Reports
- Presentation
- Tools: Excel, SAS Vya, Power Point

[06/2019 – 06/2019]

Volunteering

Libera. Associazioni, nomi e numeri contro le mafie

City: Castel Volturno (CE) | **Country:** Italy

[26/10/2023 – Current]

Higher Vocational Certification Big Data Specialist

ITS Angelo Rizzoli <https://www.itsrizzoli.it/>

Address: Via B. Crespi 30, Milano, Italy | **Field(s) of study:** Information and Communication Technologies: • *Software and applications development and analysis* • *Database and network design and administration* • *Inter-disciplinary programmes and qualifications involving Information and Communication Technologies (ICTs)* | **Level in EQF:** EQF level 5

- Programming: Python, R
- Database: MySQL, Redis, MongoDB, Neo4j
- Data Visualization: Tableau, PowerBI
- Other: Git, Docker, Excel, PowerPoint

[27/07/2021 – 09/2023]

Undergraduate

Università degli Studi di Milano | Sicurezza delle Reti e dei Sistemi Informatici <https://www.unimi.it/it>

Address: via Celoria 18, Milano, Italy | **Field(s) of study:** Information and Communication Technologies: • *Database and network design and administration* • *Information and Communication Technologies (ICTs) not further defined* | **Level in EQF:** EQF level 6

- Programming: C#, Java
- Web Programming: Html/CSS/JavaScript
- Database: MySQL
- Operating Systems: Windows, Linux

[09/08/2016 – 01/07/2021]

High School Diploma Scientific Liceo

Liceo Statale Giuseppe Novello <https://www.liceonovello.edu.it/>

Address: Via Papa Giovanni XXIII, 26845, Codogno, Italy | **Level in EQF:** EQF level 4

- Mathematics: Algebra, Trigonometry, Statistics and Probability
- Science: Physics, Chemistry, Biology, Earth Science
- Language and Literature: English, Latin

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 **READING** B2 **WRITING** B1

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B1

French

LISTENING A2 **READING** B1 **WRITING** A1

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Data Visualization

Power BI & Power Query | Tableau - Dashboards

Programming

Programming language R | Programming languages:C,C++,Java,Python | Web development: HTML, CSS, JavaScript, PHP

Database

Gestione database(Linguaggio SQL) | NoSql (MongoDB, Redis)

Other

Docker basics | Basi di Git & GitHub | Padronanza del pacchetto office (Word, Excel, PowerPoint, ecc...)

SOFT SKILLS

Interpersonal and Teamwork

- Teamwork
- Collaboration
- Communication

Analytical

- Problem-Solving
- Critical Thinking

DRIVING LICENCE

Cars: B

HOBBIES AND INTERESTS

Sport

- Football
- Running
- Swimming
- Hiking
- Cross-Country Skiing

Music

- Hip Hop
- Rap
- Alternative Rock