

Marco

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PERSONAL PROJECTS

Tutoring in computer-science

- Procedural languages
- OOP languages
- Structured query language

Small Business solutions

- AD-HOC software developing (like ERP) implemented on .NET framework
- Automatic Customer SMS sending implemented on Android (daemon service) and .NET (client side)
- Domotic solution with Arduino (home solutions)
- Optimization programs with Google OR Tools & Redhat Optaplanner



EXPERIENCE

Delivery Manager, Sky Italia srl

Milano (MI)
July 2025 – Ongoing

IT Senior Consultant, Finconsgruop spa

Vimercate (MB)
September 2023 – July 2025
A multinational IT business consulting company

Accomplishments

- Technical Project Manager: I have coordinated and overseen multiple projects simultaneously, with a heterogeneous team of several people - partly client resources but also contractor - involving the use of Cloud and AI technologies to create various services for use in the media content supply chain and telco companies. This included migration projects from one tool to another, requiring the transfer of users, workflows, and archives while ensuring continuity of normal operations and, where possible, optimizing workflows to maximize stakeholder satisfaction. All projects were conducted in accordance with the Agile methodology, addressing any issues with mitigation actions and/or escalation.

Performance Engineering Consultant, Moviri spa

Milano (MI)
November 2021 – September 2023

A multinational group that focuses its consulting offering on hard technology challenges with large-scale business impact in performance engineering, analytics, cybersecurity and IoT

Accomplishments

- Training manager for internal and external resources
- Performance Testing with different tools (NeoLoad, JMeter, LoadRunner)
- Monitoring and Observability with Splunk, Dynatrace, Prometheus and custom python-selenium scripts on different architectures from monolithic apps to Orchestrated one
- Chaos Engineering with Gremlin

Tutoring CRM Power Platform, Tabita Group

Online
May 2021 - November 2021

Accomplishments: CRM fundamentals, Dynamics 365 Overview Power Platform fundamentals, Power Platform FE and BE customization and plugins with C#, JS

Logistics Manager, Officine Riva SPA

Colico Piano (LC), Italy
2018 - 2020
Italian Steel Manufacturing factory producing Washer, Brake Disk and other geometrical shapes by Blanking

Accomplishments

- Digital transformation: ERP parameters estimation based on simulation of different scenarios with different initial conditions based on historical data (stochastic modeling)
- Industry 4.0: process control, process capability and predictive maintenance based on historical data and real-time data collected from production and quality department

EDUCATION

Politecnico di Milano
Bachelor Degree in Automation Engineering
2012 - 2017

System theory, Mathematical modeling, Scheduling Algorithm, Optimization Algorithm, Integer Programming, Graph theory, Non-linear optimization