

LORENZO TURCO

Software Developer Engineer at NTT DATA Italia |
5x Salesforce Certified ☁️ | MSc

27/10/1996 (27 y.o.)

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[Lorenzo-Turco](https://github.com/Lorenzo-Turco)

[trailblazer.me](https://trailblazer.me/lorenzo-turco)

Lorenzo Turco



"All men by nature desire knowledge."
- Aristotle

CV, University Exams, Degree's Theses, Certificates on:
 <https://github.com/Lorenzo-Turco/Documents>

ABOUT ME

I am an *Ambitious* person 🚀, always looking for *New Knowledge* 💡 and, since the first scholastic years, very good at *Working within a Team* 👥.
I am interested in *Software Developer* </> and *technical management of Teams* 🧑‍💻 role.
Salesforce Certified Developer I & Admin & JavaScript Developer & Platform App Builder & Associate ☁️ (+ 3x Super Set).
I took a *Salesforce Academy* ☁️ at *Experis Academy - Manpower Group*.

EXPERIENCE

Senior Salesforce Developer
BluVacanze
 17 Jun, 2024 – ongoing Milan, Italy
👥 Within the unit "*Digital Delivery Center*" as *Senior Salesforce Developer* </>.
Technical management of Business CRM flows, both platform side and customer and partner community.

Software Developer Engineer - *Consultant*
NTT DATA Italia
 Jan 18, 2023 – 16 Jun, 2024 (3.5 y) Milan, Italy
👥 Within the unit "*Customer Experience*" as *Salesforce Developer* </> and *Delivery Manager* 📈 (see below for details).

- **Development** </> Jan, 2024 - ongoing
Development and design of DevOps pipeline for automated validation and deployment of software packages on target environments.

Software Developer Engineer - *Junior Consultant*
NTT DATA Italia
 Jan 18, 2021 – Jan 18, 2023 (2 y) Milan, Italy
👥 Within the unit "*Customer Experience*" as *Salesforce Developer* </>.

- **Management** 📈 Jun, 2021 - ongoing
Release Management towards the customer's Production environment.
Compilation of functional, release and functional documents.
Management of the development Team.
- **Development** </> Jan, 2021 - ongoing
Implementation of new functions for the management of processes on the customer's CRM: Apex classes, Visualforce pages with Controllers, Tests, Triggers, Automation Processes and Admin Configurations.
🏆 Enhancement performance of trigger for massive insertion 100%+

COMPUTER ACHIEVEMENTS

Salesforce
5x Certifications:
Platform Developer I 📄
Administrator 📄
JavaScript Developer I 📄
Platform App Builder 📄
Associate 📄

15x Superbadges (3x Super Sets):
Trailhead Rank: *Ranger* 🏆

Academy: CRM Cloud Solution Architect (Salesforce) 📄
Experis Academy
 Nov 2, 2020 – Dec 12, 2020

COMPUTER SKILLS

LaTeX	Mathematica	●●●●●	
Office	Teams	Apex	●●●●●
GitHub			●●●●●
Salesforce	Visualforce		●●●●●
MATLAB			●●●●●
DevOps	AWS Pipeline		●●●●●
Java	JavaScript		●●●●●
MySQL	HTML		●●●●●
C	C++	Python	●●●●●
Unreal Engine 4			●●●●●

Teaching Tutor

Università degli Studi di Genova

📅 Sep 25, 2019 – Apr 4, 2020 (8 m) 📍 Genoa, Italy

Teaching Tutor experience of

- General Physics
- Mathematical Analysis
- Analytical Geometry and Linear Algebra

for first year students of the Bachelor's Degree Course in Mechanical Engineering.

EDUCATION



Master's Degree in Theoretical Physics

Università degli Studi di Genova

📅 Sep 2018 – Oct 29, 2020 (2 y) 📍 Genoa & Turin, Italy

Thesis title: Neutron-star mergers in scalar-tensor theories of gravity (EN)

Thesis supervisors: Prof. Gianluca Gemme – INFN & Dr. Alessandro Nagar – IHES. **Co-supervisor:** Prof. Nicola Maggiore – INFN

Final Grade: 110/110 cum Laude

Related Paper: [Effective one body Hamiltonian in scalar-tensor gravity at third post-Newtonian order](#)

Bachelor's Degree in Physics

Università degli Studi di Genova

📅 Sep 2015 – Sep 28, 2018 (3 y) 📍 Genoa, Italy

Thesis title: Extension of the Coulomb and Biot-Savart laws to the non-static case: Jefimenko's equations (IT)

Thesis supervisor: Prof. Lorenzo Mattera – UniGe

Final Grade: 110/110 cum Laude

High School Diploma

Liceo Scientifico IIS Carlo Barletti, Opzione Scienze Applicate

📅 Sep 2010 – Jul 4, 2015 (5 y) 📍 Ovada, AL, Italy

Final grade: 100/100

SCIENTIFIC SKILLS



- **Gravity.** Since the last Bachelor year, I focused my attention on the theory of *General Relativity* including several solutions, cosmology, causal structure of spacetime, singularity theorems and calculation techniques in *Gravitational Waves* theory. In my Master's Degree thesis I also had the opportunity to study *Scalar-Tensor* theories of gravity and the Gravitational Waves theory in this framework with my supervisor Dr. Alessandro Nagar and his research group (📍 Turin, Italy).
- **Particle Physics.** My interests also turn to *Quantum Field Theory* and the *Standard Model* of Particle Physics, including the construction of the model starting from *Group Representation Theory* and some phenomenological calculations.

PERSONAL SKILLS



Team Working

Problem Solving

Focus on Tasks

Professional Exchange

Human Exchange

💧 Blood Donor

✈️ Trips

🎬 Films

🏊 Swim

♟️ Chess

ACADEMIC ACHIEVEMENTS



University Paper

Università degli Studi di Genova

📅 2022



Winner of Teaching Tutor Position

Università degli Studi di Genova

📅 Sep 2019 – Apr 2020



University Merit Awards

Università degli Studi di Genova

📅 Accademic Years: 2015/2016, 2016/2017, 2017/2018, 2018/2019



Representative in Regional School Board

Liceo Scientifico IIS Carlo Barletti

📅 2014/2015. 📍 Alessandria, Italy

LANGUAGES



Italian

Mother tongue

English

Speaking: B2
Reading: C1

Listening: B2
Writing: B2

ORGANIZATIONS



Mensa Italia

📅 Sep 2023 – ongoing

Position: Member

National Institute for Nuclear Physics (INFN), section of Genoa

📅 Nov 2019 – Dec 2020

Position: Associate

Group: National Scientific Commission (CSN) II

VIRGO Collaboration

📅 Dec 2019 – Nov 2020

Position: Member

Affiliation due to the work on the Gravitational Waves within my Master's Degree thesis

CERTIFICATES



Salesforce Certifications

Salesforce



CRM Cloud Solution

Architect (Salesforce) (IT)

Experis Academy 📅 Jan 25, 2021



General Institutional Certificates

NTT DATA INFN UniGe

📅 2018 – 2021