LORENZO TURCO

■ LorenzoTurco

Junior Consultant at NTT DATA Italia | Trailhead Ranger | MSc

27/10/1996 (24 y.o.) in lorenzo-turco

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♥ Ovada (AL), CAP 15076



"All men by nature desire knowledge." - Aristotle

trailblazer.me
lorenzoturco

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 </>
or Administrator vole. I took a Salesforce Academy - at Experis Academy - Manpower Group.

EXPERIENCE



Junior Consultant

NTT DATA Italia

Jan 18, 2021 - ongoing

Milan, Italy

Apprenticeship

Within the unit "Customer Relationship Management and Contact Center" as Salesforce Developer.

Qualification to be achieved: Software Developer Engeneer.

Teaching Tutor

Università degli Studi di Genova

₩ Sep 25, 2019 - Apr 4, 2020

♀ Genoa. Italy

Contract

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

♀ Genoa & Turin, Italy

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

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

Final Grade: 110/110 cum Laude

COMPUTER **ACHIEVEMENTS**



Salesforce

4x Superbadges









Trailhead Rank: Ranger



COURSE: CRM Cloud Solution Architect(Salesforce)

m Experis Academy

Mov 2, 2020 - Dec 12, 2020

PERSONAL SKILLS



Team Working

Focus on Tasks

Professional Exchange

COMPUTER SKILLS

Human Exchange



MTFX

Mathematica

Microsoft Office

MATLAB

Java

C++

C

Salesforce

Apex

MySQL

ROOT

SciDAVis

Unreal Engine 4















Bachelor's Degree in Physics

Università degli Studi di Genova

♀ 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

Ovada, AL, Italy

Final grade: 100/100

SCIENTIFIC SKILLS



During my study path, and my thesis work, I had the opportunity to elaborate on several topics of physics and mathematics.

- **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 (**9** 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.

ORGANIZATIONS



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

Mov 2019 - Dec 2020

Position: Associate

Group: National Scientific Commission (CSN) II

VIRGO Collaboration

Position: Member

Affiliation due to the work on the Gravitational Waves within my Mas-

ter's Degree thesis

ACADEMIC ACHIEVEMENTS





Winner of Teaching Tutor Position

<u>m</u> Università degli Studi di Genova ∰Sep 2019 – Apr 2020



University Merit Awards



Representative in Regional School Board

LANGUAGES



Italian

Mother tongue

English

Speaking: B2 Reading: C1

Listening: B2 Writing: B2

CERTIFICATES





CRM Cloud Solution
Architect(Salesforce)(IT)

<u>m</u> Experis Academy m Jan 25, 2021



Cybersecurity - BASE level (IT)

m INFN

#Oct 12, 2020



The GDPR in 10 pills (IT)



Specific training for the office staff-low risk (IT)

<u>m</u> Università degli Studi di Genova ∰Aug 7, 2019



General training on safety and health in the workplace (IT)

<u>m</u> Università degli Studi di Genova ∰ Nov 30, 2018

DRIVING LICENSE



R

With own car