# LORENZO TURCO

**■** LorenzoTurco

## Junior Consultant at NTT DATA Italia | Salesforce Certified Developer 🏝 | MSc

♥ Ovada (AL), CAP 15076



"All men by nature desire knowledge." – Aristotle

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

# **ABOUT ME**

C Lorenzo-Turco



I am an Ambitious person  $\P$ , always looking for New Knowledge  $\mathbb{C}$  and, since the first scholastic years, very good at Working within a Team  $\mathbb{C}$ .

I am interested in Software Developer  $\mathbb{C}$  or Administrator  $\mathbb{C}$  role.

Salesforce Certified Developer  $\mathbb{C}$ .

I took a Salesforce Academy - at Experis Academy - Manpower Group.

# **EXPERIENCE**



### Junior Consultant

#### **NTT DATA Italia**

Milan, Italy

#### **Apprenticeship**

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

Qualification to be achieved: Software Developer Engineer.

### **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

**♀** 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

# COMPUTER ACHIEVEMENTS





### Salesforce

1x Certification:

Platform Developer I 🖹



6x Superbadges:











Super Set: Admin ✓ Developer ✓

Trailhead Rank: Ranger



**COURSE**: CRM Cloud Solution Architect (Salesforce)

Experis Academy

Mov 2, 2020 - Dec 12, 2020

# PERSONAL SKILLS



Team Working

Focus on Tasks

Professional Exchange

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COMPUTER SKILLS

**Human Exchange** 



Mathematica

Microsoft Office

Apex

Visualforce

**MATLAB** 

Salesforce

Java

C++

C





## 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 ( 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**

m Dec 2019 - Nov 2020

Position: Member

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

ter's Degree thesis

## **DRIVING** LICENSE



В

With own car

MySQL

**ROOT** 

**SciDAVis** 

**Unreal Engine 4** 



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## ACADEMIC ACHIEVEMENTS



Winner of Teaching Tutor Position

m Università degli Studi di Genova 

**University Merit Awards** 

m Università degli Studi di Genova Accademic Years: 2015/2016, 2016/2017, 2017/2018, 2018/2019

Representative in Regional School **Board** 

> <u>m</u> Liceo Scientifico IIS Carlo Barletti 2014/2015. Malessandria, Italy

# LANGUAGES



Italian

Mother tongue

**English** 

Speaking: B2 Reading: C1

Listening: B2 Writing: B2

# CERTIFICATES





Salesforce Certified Platform Developer I

**CRM Cloud Solution** 

Architect (Salesforce) (IT)

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



Cybersecurity - BASE level (IT)

**1 ■ INFN ■ Oct 12**, **2020** 



The GDPR in 10 pills (IT)

**m** UniGe **m** Sep 30, 2019



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



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