LORENZO TURCO

Software Developer Engineer at NTT DATA Italia Salesforce Certified Developer & Admin MSc

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y Itloreturco



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 \(\frac{1}{2}\). I am interested in Software Developer </r>
or Administrator </ri>
role. Salesforce Certified Developer & Admin .

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

EXPERIENCE



Software Developer Engineer - Junior Consultant

NTT DATA Italia

m Jan 18, 2021 - ongoing

Milan, Italy

Within the unit "Customer Relationship Management and Contact Center" as Salesforce Developer </>

💳 Customer: Sky Italia srl. 🛗 Jan, 2021 - ongoing

 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.

 Management III Jun, 2021 - ongoing Release Management towards the customer's Production environment. Compilation of functional, release and functional documents. Management of the development Team.

Teaching Tutor

Università degli Studi di Genova

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)

COMPUTER ACHIEVEMENTS



Salesforce

2x Certifications: Platform Developer I Administrator





6x Superbadges:











Super Set: Admin ✓ Developer ✓

Trailhead Rank: Ranger 🕮



Academy: CRM Cloud Solution Architect (Salesforce)

m Experis Academy ₩ Nov 2, 2020 - Dec 12, 2020

PERSONAL SKILLS



Team Working

Problem Solving

Professional Exchange Focus on Tasks

Human Exchange

COMPUTER



ETFX Mathematica Office **Teams**



Apex

Salesforce Visualforce



MATLAB

JavaScript Java





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

Final Grade: 110/110 cum Laude

Bachelor's Degree in Physics

Università degli Studi di Genova Esperanti Sepranti Sepr

♀ 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

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



MySQL HTML

C C++

Unreal Engine 4



ACADEMIC ACHIEVEMENTS



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Winner of Teaching Tutor Position

università degli Studi di Genova

Sep 2019 - Apr 2020 ■

lacksquare

University Merit Awards

Representative in Regional School Board

LANGUAGES



Italian

Mother tongue

English

Speaking: B2 Reading: C1

Listening: B2 Writing: B2

CERTIFICATES





Salesforce Certified
Administrator

1 Salesforce ∰ May 27, 2021

CERTIFIED
Platform
Developer 1

Salesforce Certified
Platform Developer I

X

CRM Cloud Solution
Architect (Salesforce) (IT)

m Experis Academy ∰ Jan 25, 2021

General Institutional Certificates

2018 - 2021