



## Dario Santo

Project Engineer  
in façades sector with  
a strong passion in  
process management

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### LinkedIn:

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### Date of birth:

May 18, 1995

## Languages and certificates

### English language

Good / Good knowledge

### Francais language

Intermediate

## Awards

- Winner of an internship at Italian Ministry of the Environment (not accepted) for the "Alfodela" project presented with a team of 8 students during the #ZeroHackathon workshop organized by the UN, FAO and SIOI from 30 Nov. to 2 Dec. '16.
- Winner of a scholarship to attend to WiP - Study Mission in Doha (Qatar) (30/11-08/12/2019).

## Personal Profile

I am a determinate person, well-organised and highly skilled in problem solving. I am very interested in all design and management processes in the field of civil engineering, especially in the façades sector. My aim is to follow a deep specialisation in construction management and in system engineering linking them with my knowledge in structural engineering.

## Educational Training

### Politecnico di Milano

#### Master of Science in Structural Engineering

- Enrolled since Sept. 2018 to Oct. 2021 (107/110).
- Taking up specialisation courses in "new design" in Civil Engineering.
- Student Representative in School's council.

### Università degli Studi di Trieste

#### Bachelor of Science in Civil and Environmental Engineering

- Attended from Sept. 2014 to March 2018 (103/110).
- Student Representative, Student Council.
- An academic article about structural glass beams with discrete mechanical lateral restraints.

## Publication

Elastic Critical Moment for the Lateral-Torsional Buckling (LTB) Analysis of Structural Glass Beams with Discrete Mechanical Lateral Restraints

MDPI - Materials 2020

## Career Summary

### Project Engineer

Simeon Group

Mar. 2021 - Now



- Simeon Group deals with the design, engineering and construction of complex architectural works, especially in the façades sector.
- Project engineering and process management

### Vice President

PuntoKli association

Sept. 2014 - Sept. 2019



- PuntoKli deals with the spreading of knowledge of the rules of energy-efficient building design.
- Co-management and communication with companies.
- Speaker and moderator in conferences.
- Tutoring for high school students.

### Intern

Agostini Group

May 2018 - Sept. 2018

- Leading company in the production of windows with high energy performance and solutions for small-medium facades.
- Computation and testing of profiles in composite material and PVC.

## Professional Skills

### Software Knowledge:

CAD, Excel, Revit, MIDAS GEN, MIDAS nGEN, Straus7, Flixo, Power Apps, Power Automate, SAP 2000, MatLab, InDesign Adobe, LaTeX.

### Soft Skills

Leadership, hard work, team work, management, public relationships.

LinkedIn



BSc thesis



Publication

