CURRICULUM VITAE

Omar Trigilia



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2020 - 2021 | Politecnico di Milano | Department ABC, Milan (It.

[2nd Level Specializing Master]

0 - 2021 | Politecnico di Milano | Department ABC, Milan (Italy)

Master BIM Manager | BIM. Methods, Models and Applications (VI ed.).

[State Exam]

National qualification to practice the profession of Architect.

2018

2019

Politecnico di Milano, Milan (Italy)

Politecnico di Milano, Milan (Italy)

[MSc]

Master of Science in Architecture - Building Architecture. (LM-4 - Architecture and Architectural Engineering)

2015

Politecnico di Milano, Milan (Italy)

[BSc]

Bachelor of Science in Architecture - Building Architecture. (L-17 - Architecture)



PROFESSIONAL EXPERIENCE . . .

2021 (April- present) ATI project studio, Milan (Italy)

[Architect / BIM Specialist]

Renovation of the Historic Buildings at the Palais des Nations (Buildings A, B, C, D, E and S) of the United Nations Office in Genève, Switzerland. Responsibilities to handle: modeling ARC-MEP elements and managing construction information in a BIM digital environment, starting from point clouds detected with laser scanner surveys.

2019

Studio MeDAr meta design architecture, Milan (Italy)

[Intern]

Intern dealing with qualitative researches on the relationship between form and structure in interventions of preservation, conservation and reuse of contemporary buildings. The aim of this work was to develop subject intrinsic techniques to work out possible solutions to such complexity, as well as defining a meta-design conceptual matrix of multifactorial comparison.

2017

Carla Colombo Architecture Studio, Arona (Italy)

[Intern]

Intern assisting the senior staff with the development of mixed-use solutions for different local architectures (residential and commercial), dealing with the preliminary research, the general design concepts, and the technical drawings for the municipality.



SOFTWARE WORKSHOPS

2017

Politecnico di Milano, Milan (Italy)

DIGI SKILLS - workshop **REVIT**.

 ${\sf DIGI~SKILLS~-workshop~RHINOCEROS~and~GRASSHOPPER~(instructor:~Arturo~Tedeschi)}.$



present

Revit | Dynamo | Navisworks | ReCap | Rhinoceros | Grasshopper | AutoCad | Photoshop | Illustrator | InDesign | Acrobat Pro | Lightroom | SketchUp | 3ds Max | V-ray | Enscape | ArcGIS | MS Project | Microsoft Office (ECDL).



ADDITIONAL EXPERIENCE

2010 - present

F.lli Trigilia Costruzioni srl, Arona (Italy)

[Construction Worker | Consultant]

After getting a formal qualification of safety training, I worked as part of a team on different construction sites, where I was responsible for a number of on-site tasks, duties and responsibilities. During this period I had the opportunity to improve my knowledge of construction operations and procedures; I developed a hard-working, collaborative, resilient, fast learner attitude.



LANGUAGES

English

B2 Upper-Intermediate (TOEIC) (FCE) (Bournemouth United World School of English)