# CURRICULUM VITAE

# PERSONAL INFO

Name: Federico Martorana

Born on: 25 Jannuary

2004 - in Como Nationality: Italian

Live in: San Fermo della

Battaglia (Como)



# CONTACTS

## **WORKING EXPERIENCES**

08/06/2020 - 31/08/2020 - COMO, Italy

Civil engineering studio collaborator - Dr. Ing. Paolo Della Bosca During this period (in summer) various tasks were assigned to me. The most significant are:

- Re-drawing of technical drawings using AutoCad.
- Preparation and drawing of interior surveys
- Collaboration during survey activities
- 3D modeling with Sketchup
- Rendering processes with Lumion

01/01/2022 - Now - COMO, Italy

Archicomo Engineering SRL Architecture and engineering studio collaborator

In this work experience I assist and collaborate with the components of the study, in activities such as:

- Preliminary and detailed surveys with subsequent processing of the data (using Pentax total station, drone, manuals struments, DISTO)
- Drafting of graphic drawings (with Auto-CAD)
- Development of project proposals (Autocad-CAD, Photoshop, Indesign, Adobe acrobat)
- Comparison with customers in the various design phases
- Verification of the technical-urban planning feasibility of the projects (consultation of municipal databases, PGT and related attachments)
- Use of 3D graphic representation techniques (SketcUp, Lumion, Photoshop)
- Drafting of detailed drawings with development of constructive details
- Summary estimates and bills of quantities (Primus, Excel, Word)
- Procedures for the request for quotation to companies and subsequent comparison (Outlook, email)
- Site inspections for construction management
- Security management with drafting of PSC and related verification inspections at construction sites (with Certus software)

03/02/2025 - now - Milano, Italy

Lorenzo Guzzini Architecture

Project assistant

In this work experience I assist and collaborate with the components of the study, in activities such as:

- Creation of maquettes
- 3D modeling
- Rendering
- Finding references for projects
- Creation of project brochures
- Collaboration in the selection of finishing materials
- Collaboration in defining the internal spatiality of architectures

## **EDUCATION**

12/09/2014 -08/06/2017 - Third grade diploma Middle school Marie Curie - San Fermo della Battaglia (CO)

(final evaluation: 80/100)

12/09/2017 - 08/06/2022 - High School - Technical education diploma (buildings, environment and territory)
ITIS Magistri Cumacini - Como (CO)

(final evaluation: 80/100)

12/09/2022 - Now - University - Degree in Architecture Politecnico di Milano

# SOFTWARE

AutoCAD ReCap Rdf	
Photoshop Indesign Illustrator PremierPro	
Lumion Metashape Sketchup Rhino	
Suite Office	••••

AccaSoftware ●●○○○

#### LANGUAGES AND SOFT SKILLS

MOTHER LANGUAGE: ITALIAN

#### OTHERLANGUAGES

English: good communication and understanding skills. I've traveled to different countries around the world (including UK and USA) independently and without ever having communication problems.

## ORGANIZATION SKILLS ACQUIRED THANKS TO:

- sport experiences (head rowing four sculls, champion Italian; regional 8-person rowing boat, Italian champion);
- o role of class representative (for 4 consecutive years).
- o experiences of group workshops at school level
- work experiences

#### COMMUNICATION SKILLS

- Team skills, acquired thanks to school experiences, sports and internships
- Good communication skills, obtained thanks to mine school, work and sporting experiences
- o Attitude to listen and understand other collaborators ideas

#### HONORS AND RECOGNITIONS

2020

Rowing Italian champion

# **HOBBY AND INTERESTS**

- Travel
- Learn new things that help and make my life easier
- Sailing
- Learn even if approximately how works softwares related to my recreational and/or work activities
- Keep myself updated about topics of interest to me
- Reading books on architecture, art, and philosophy