




Angelica Bigazzi

Date of birth: 25/01/1992

Nationality: Italian

Gender: Female

CONTACT

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 - Angelica Bigazzi (Skype)

ABOUT ME

I am an Italian architect. I got my Master's in Architectural design from the Politecnico of Milan in October 2019. The thesis in the field of Architecture Technology, was focused on wind analysis and sound insulation.

In October 2021 I got accepted in the European Master in Building Information Modeling, I finished the master with a degree in BIM Manager at the end of September 2022.

The master is based in three different universities (Milan, Ljubljana and Minho) where professors of all the three universities are collaborating to give the most complete knowledge about all the aspects of BIM.

Here I realized that BIM methodology is a way of working, is information modeling and information management in a team environment, where all team members should be working to the same standards as one another. BIM can create value from the combined efforts of people, process and technology.

My future goal is to collaborate in an architecture studio in Europe in furthering experimentation and architectural technological innovation using BIM.

WORK EXPERIENCE

01/09/2022 – CURRENT – Milan, Italy

BIM Specialist

AtiProjects

European architectural and engineering company that mainly works with BIM technology.

28/03/2022 – 30/09/2022 – Milano - Mantova, Italy

Architect BIM Specialist

COPRAT

In the studio, the main focus is on public projects, mainly student residences, to be developed in the architectural and MEP model. The projects had to be developed with BIM which allows to overcome the clash detection problems for the interferences resolution and to deliver a verified high-quality model.

Other tasks are the extraction of quantities, and useful data from the BIM model, and finally to export the model in IFC, DWG or PDF.

01/10/2020 – 30/08/2021 – Livorno, Italy

Architect

Municipality of Livorno

Participation in various meetings and some service conferences.

Collaboration in the drafting of sector opinions relating to some road projects proposed.

Implementation of the census of databases within the digital archive of the sector.

Insertion in the GIS environment of data relating to road projects for different areas.

01/09/2020 – 30/04/2021 – Livorno, Italy

Architect

Studio Fabbro Architetti & Associati

Collaboration with the design and project of interior spaces.

Restitution of cadastral hand drawing, digitalization in Autocad.

Project of internal design details and restitution in 3D view with Sketchup.

02/07/2018 – 28/08/2018 – Greve in Chianti, Italy

Interior designer

Architect Zipoli Alberto

The design activities were in collaboration with colleagues involved in the project coordinated by the head architect.

There were two tasks of co-designing architectural and furnishing elements in two phases of about two weeks each.

As part of the construction management, assistance in site inspections, contacts with companies and suppliers.

01/01/2016 – 30/03/2016 – Milan, Italy

Interior designer

GBPA studio

Produced graphic restitution of the reliefs, wrote down description of projects, collaborated for project presentations with clients and designed the interior spaces of a buildings located in Milan.

EDUCATION AND TRAINING

01/10/2021 – 30/09/2022 – Politecnico di Milano, University of Ljubljana, University of Minho

Master in BIM Manager

BIM A+ - European master in Building Information Modelling

Address Politecnico di Milano, University of Ljubljana, University of Minho | **Website** <https://bimaplus.org> | **Field of study** AEC | **Final grade** 110/110 | **Thesis** BIM for Public Projects

08/2020 – Online

Workshop JaNAS_Online 2020 Japan and Nordic Architectural Studies

Osamu Nishida, Manuel Tardis, Masahiro Katsume

Address Online

2016 – 03/10/2019 – Milano, Italy

Master degree - Architectural design and Building Engineering

Politecnico di Milano

My Master's thesis focused on the requalification of an existing portion of Århus dock. I gave particular emphasis on wind, sound and noise, and how they can influence leisure and socialization in open spaces.

Address Piazza Leonardo da Vinci 32, Milano, Italy | **Website** <https://www.polimi.it> | **Field of study** Arch. Tech. | **Final grade** 108/110 | **Thesis** Sound Shapes Spaces: An Integrated Urban Park in Aarhus

03/2019 – 09/2019 – Aarhus, Denmark

Visiting Student

Aarhus University

Address Aarhus, Denmark

08/2018 – 02/2019 – Horsens, Denmark

Erasmus + programme

Politecnico di Milano - VIA University College

Address Horsens, Denmark

2013 – 19/09/2016 – Milano, Italy

Bachelor degree - English class - Architecture

Politecnico di Milano

Address Piazza Leonardo da Vinci 33, Milano, Italy

09/2017 – Seoul, South Korea

International Workshop & Architectural Design

Korea University

Address Seoul, South Korea

05/2016 – Bangkok, Thailand

International Workshop & Architectural Design

Chulalongkorn University

Address Bangkok, Thailand

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English - TOEFL Certificate: 83 - IELTS 6,5

Listening
C1

Reading
C1

**Spoken
production**
C1

**Spoken
interaction**
C1

Writing
C1

Danish In Progress

Listening
A1

Reading
A1

**Spoken
production**
A1

**Spoken
interaction**

Writing
A1

Spanish

Listening
A2

Reading
B1

**Spoken
production**
A1

**Spoken
interaction**
A2

Writing
A1

DIGITAL SKILLS

My Digital Skills

Sketch-Up / rhino 6 / Team-work oriented / Gimp Photoshop (photo editing) / autocad user / Autodesk Flow Design / Grasshopper / LadyBug / Honeybee / Revit / 3dsmax Modelling / Geographic information system (QGIS) / BIMcollabZOOM / SimpleBIM / Cloud-based collaborative tools (Google Drive, Dropbox, Teams)

Office Suite

Microsoft Powerpoint / Microsoft Word / Microsoft Office / Microsoft Excel / Outlook

Social Media

Skype / Instagram / Facebook / LinkedIn / Zoom / WhatsApp

Adobe group

Adobe Photoshop 2018 / adobe illustrator / adobe indesign

Personal Abilities

Internet user / Good listener and communicator / Creativity / Motivated / Responsibility / Critical thinking / Research and analytical skills / Reliability / Detail-Oriented / Flexibility

DRIVING LICENCE

● **Driving Licence:** B 03/09/2021 – 25/01/2032

COMMUNICATION AND INTERPERSONAL SKILLS

● **General skills**

Good skills in freehand drawing, working with different artistic techniques.

Developed good skills in realizing models in the architecture field.

Good capabilities to learn any technique in small amount of time.

● **Soft Skills**

- Creativity
- Adaptability
- Time management
- Motivation
- Tidiness and Organization
- Active Listening
- Professionalism
- Verbal and written communication