

# MIRIANA LEO

Architect 29/05/1996 Italy | Torino (TO) www.linkedin.com/in/mirianaleo/ mrn.leo96@gmail.com +39 3471838547

## **EDUCATION**

09/2018 - 21/07/2021 Master's Degree in Architecture Construction City

Politecnico di Torino (Italy)

110/110 cum laude

Beijing (China)

0/2015 - 07/2018 Bachelor's Degree in Architecture

Politecnico di Torino | 108/110

2015 High school **Diploma** 

Scientific fields 100/100

## LANGUAGE SKILLS

alian Mother tongue

english B2 (IELTS BRITISH COUNCIL | 2018)

mandarin beginne

french beginne

# **SOFTWARE SKILLS**

operating system Ms Windows

2D/3D AutoCAD, SketchUp, Rhino endering Vray, Lumion, Enscape

graphic Adobe Photoshop, Illustrator, InDesign

IIM Rev

lighting design software DIALux

#### **WORK EXPERIENCES**

10/2021-up to present

# Internship

BMquadro Architetti | www.bmquadro.com

In this job opportunity, I mainly dealt with deepening in detail final projects, therefore with the choice of materials, finishes, furniture, thus deepening the design philosophy in the insertion in a context in the case of designing exteriors and the qualitative analysis of the spaces generated in the case of interior design, both for public and private use. This result was achieved thanks to an accurate three-dimensional modeling of the project and the return of images using rendering software. I studied in detail the technological stratigraphy of the building surveyed in 1:10 scale and all the processes included in the energy requalification of a building. The activity also involved the production of technical drawings for the construction site, also as regards the custommade furniture.

03/2018 - 06/2018

# Internship

Blaarchitettura studio | www.blaarchitettura.it

My activity required the creation of 1:50 scale maquettes and 1:20 scale details of projects carried out and in progress with materials that would make visible the insertion of the intervention designed by the hosting studio in the existing building, thus deepening the design philosophy. During the creation of maquettes concerning ongoing projects, I was able to contribute to the design of particular technological aspects. In the second phase, I dealt with a real estate unit registered in the Land Registry with the related floor plans, from which it was possible to deduce, in accordance with the cadastral rules, contours, subdivision and destination of the internal rooms, metric data and other information. In the third phase I took care of drawing the current state of a new project in 2D to allow the design of the new intervention.

#### **PUBLISHED WORKS**

- 07/2021 Master's Thesis worthy of mention "Metamorphosis between Limits: Possible solution for urban revitalization of the Xi'an Railway Station area". https://webthesis.biblio.polito.it/19642/
  02/2021 Project published in "Progettare e sviluppare l'economia circolare. Un'esperienza didattica
- l'economia circolare. Un'esperienza didattica sulla trasformazione di rifiuti in nuove risorse per l'architettura e il design", ed. Anteferma.
  ISBN: 9791259530004
- 05/2019 La Villa dei Giardini, 1st prize award, architectural competition, Potenza, Italy

## WORKSHOPS

- 07/2019 Villard. In Fragilia: Recostructing through the Waters of Ischia. Itinerant architectural design seminar, Politecnico di Torino.
- 09/2017 Spazi in attesa. Strategie di mutazione del patrimonio urbano. Urban redevelopment seminar for Young Talent, Politecnico di Torino.