

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
08/2019 - 09/07/2021	Double Degree program with Tsinghua University Beijing (China)
10/2015 - 07/2018	Bachelor's Degree in Architecture
2015	Politecnico di Torino 108/110 High school Diploma Scientific fields 100/100

LANGUAGE SKILLS

italian
english
mandarin
french

Mother tongue B2 (IELTS BRITISH COUNCIL | 2018) beginner beginner

SOFTWARE SKILLS

operating system Ms Windows 2D/3D AutoCAD, SketchUp, Rhino rendering Vray, Lumion, Enscape graphic Adobe Photoshop, Illustrator, InDesign BIM Revit lighting design software DIALux

WORK EXPERIENCES

10/2021-up to present

Internship

BMquadro Architetti | <u>www.bmquadro.com</u>

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 gualitative 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 regualification 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 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.