



[ *Federica Lupo* ]  
**Building and Architectural Engineer**

151, Alcide de Gasperi Street, 95127 Catania (Italy)  
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## Work Experience

### ● Intern Architect/Designer

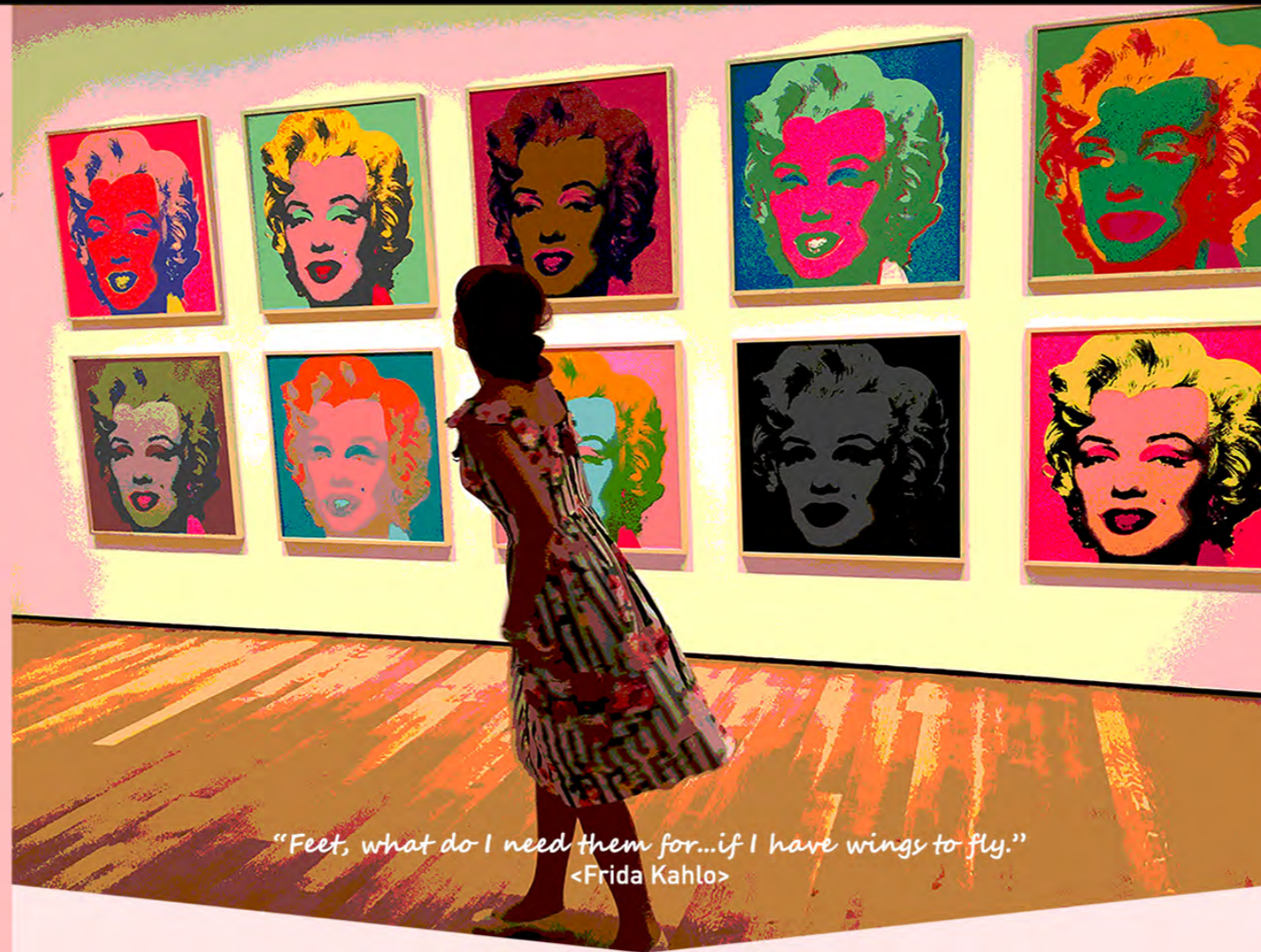
- Projects: Mixed-use commercial and residential projects, public-cultural projects, as well as research and development initiatives.
- Principal activities: Projects Graphic Layout; Photo-realistic Rendering
- ♦ AA Studio, Brooklyn, NY (USA) | 10/2017 - Present

### ● Project Collaborator

- Project: TIM Academy Offices in Catania, Palermo and Caltanissetta, Office Spaces Planning of indoor and outdoor formation
- Principal activities: Projects Graphic Layout; Photo-realistic Rendering
- ♦ EFELLE ENGINEERING SRL, Catania (Italy) | 11/2015 - 02/2016

### ● Project Collaborator

- Project: Sicily Hub-Telecomitalia Sparkle's Next Generation Data Center in Palermo
- Principal activities: Project Graphic Layout; Photo-realistic Rendering
- ♦ Studio Associato Ingegneri Lupo e Scaccianoce S.R.L., Catania (Italy) | 09/2015-12/2016



## LANGUAGES



Mother Tongue



Listening - C2  
 Reading - C2  
 Spoken Interaction - C1  
 Writing - C1

Common European Framework of Reference for Languages

## DIGITAL COMPETENCE

|                 |       |       |                    |
|-----------------|-------|-------|--------------------|
| AutoCAD         | ★★★★★ | ★★★★★ | Photoshop          |
| 3d Studio Max   | ★★★★☆ | ★★★★☆ | Lumion             |
| Vray            | ★★★★★ | ★★★★☆ | Lightroom          |
| Mental Ray      | ★★★★☆ | ★★★★★ | Office Package     |
| Floor Generator | ★★★★★ | ★★★★☆ | SketchUp           |
| Multiscatter    | ★★★★☆ |       | Revit: in progress |

## JOB-RELATED SKILLS

- ✦ Architectural Design/Planning;
- ✦ Urban Design/Planning;
- ✦ Interior/Furniture Design;
- ✦ Exhibition Space Planning;
- ✦ Landscape Planning;
- ✦ Structural Analysis;
- ✦ 3D Rendering;
- ✦ Graphic Design;
- ✦ Model Making.

## APTITUDE FOR

### Interior Design



### Fashion & Art



### Photography



## Education and Training

### ● Master's Degree in Building and Architectural Engineering (Grade: 110)

- Main Courses:
- Architectural Composition (I, II, III)
  - Management of Green areas, Parks and Gardens
  - Technical City Planning
  - Urban and Landscape Planning
  - Technical Architecture (I, II)
  - Building and Engineering Construction
  - Technical Physics
  - History of Ancient and Modern Architecture
  - Architectural Renovation
  - 3D Graphics and Rendering

♦ Università degli Studi di Catania, Catania (Italy) | 2009-09/05/2017

### ● Architecture and Urban Design Workshop

- Project: Revitalisation of Dune Areas, possible scenarios of Coastal Landscape Macconi
- Principal Activities: Press Review of Landscape Plan of Ragusa and area Macconi, Geo-historical Analysis and Cultural Heritage, Analysis of City Plans, Sizing (Project Schemes), SWOT analysis, New Project Scenarios

♦ University of Catania and Order of the Engineer of Ragusa, Acate (RG) (Italy) | 18/04/2012-21/04/2012

### ● High School Diploma in Classics Studies

♦ Liceo Classico Mario Cutelli, Catania (Italy) | 2004-2009

## ORGANIZATIONAL / MANAGERIAL SKILLS

- Gained team working skills throughout my University Labs Projects experience, in particular: Leadership, Organizing group work, Problem Solving.
- Good Organizational and Communication skills, gained throughout my work experience at Fininvest Congress and WORLD Marketing & Consulting S.r.l..
- Cool under stress and keep to deadlines.
- Enterprising spirit, hard work and dedication.