

# Curriculum Vitae - Milos Lorefice

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Milos Lorefice, born in Como on January 2, 1989, attended ITIS Magistri Cumacini in Como, obtaining his diploma in 2008 with a specialization in Electrical Engineering and Automation.

At the end of the 5-year school program, he immediately started working in the same field as his specialization (Electrical Design, Installations, Construction Sites, Economic Aspects, etc.). After a few years, he decided to take the exam for admission to the Order of Surveyors.

Having passed the exam in 2018, he was admitted to the Register of Industrial Surveyors and Graduate Industrial Surveyors of Como with the number -2221.

During the 2020 lockdown, he decided to invest time and resources to expand his knowledge in the field, obtaining a certification as an APR (Remotely Piloted Aircraft) pilot, which would later prove useful in managing inspections and site surveys. He also attended a specialized course on designing photovoltaic systems and studying renewable energy resources.

Also in 2020, after more than 10 years of experience in the field of ELECTRICAL ENGINEERING AND AUTOMATION, he decided to start working as a Freelancer and make himself available for all activities related to the electricity sector and beyond, as listed in the Services section.

[From web site: [www.mlstudiotecnico.com](http://www.mlstudiotecnico.com)]

## Personal Information

Name:

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Nationality:

Italian

Date of Birth:

January 2, 1989

## **Work Experience**

### **June 4, 2020 – Present**

Freelance Professional

Technical Consultant, Designer, and Trainer in Electrotechnics and Industrial Automation, specializing in risk prevention for lightning hazards.

- Technical Manager and Designer
- Workplace Safety Educator

Began freelancing in 2020 to provide customized electrical solutions for clients in Civil, Industrial, and Renewable Energy sectors. Since 2023, has been a safety trainer in lightning risk prevention (PES-PAV-PEI).

Services and contacts are available on [www.mlstudiotecnico.com](http://www.mlstudiotecnico.com).

### **March 2016 – December 2024**

AC Solutions srl

Design, sizing, and electrical drawings in Electrotechnics and Automation.

- Role: Technical Employee
- Responsibilities:
  - Industrial plant engineering, design, and electrical panel drawing.
  - Project management, material lists, PLC signal lists.
  - Field supervisor for installations, electromechanical installer when required, and commissioning of industrial automation systems.

### **March 2013 – October 2015**

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Electrical engineering and expertise.

- Responsibilities:
    - Design and layout of civil electrical installations, testing, expertise, and back-office tasks.
    - Office management, drafting safety certificates, drawing electrical plans using software like Office Suite, Autocad, Red Cad, and Outlook.
- Location: Canton Ticino, Magliaso, Switzerland

### **September 2008 – March 2013**

AC Solutions srl (Apprenticeship)

Design, sizing, and electrical drawings.

- Apprenticeship in Electrotechnics and Automation.
- Gained experience in electrical system design, on-site installations, and project finishing.
- Gained expertise in industrial plant engineering, electrical panel design, and automation.

### **Notable Collaborations and Interventions**

- October 2023: Technical assistance during “NATO Tiger Meet 2023” at Gioia del Colle Air Base (BA).
- November – December 2021: Technical assistance at MIDOR Refinery in Alexandria, Egypt.
- 2009 – 2021: Installation of electrical and automation panels at various industrial sites, including:
  - Iplom Refinery – Busalla (GE)
  - Unilever Italy – Casalpusterlengo (LO)
  - Sasol Italy – Terranova dei Passerini (LO)
  - Yara Italy – Ravenna and Ferrara
  - OLT Offshore LNG Tuscany – Livorno
  - Sadepan Chimica – Viadana (MA)
  - Temix Oleo – Bologna
  - Suez and Veolia water treatment plants – Ferrara
  - Fuel depots and pumping stations "RETE P.O.L." – Central and Northern Italy

### **Education and Training**

- February 15, 2023: Workplace Safety Trainer Course – Unione Professionisti
- November 14, 2021: Intensive Pre-Intermediate English Course – Unione Professionisti
- December 21, 2020: Licensed Forklift Operator – A.S.A. srl
- July 6, 2020: Solar Photovoltaic System Design – Unione Professionisti
- May 19, 2020: ENAC Drone Pilot Certification (non-critical operations)
- December 2018: Industrial Technician in Electrotechnics and Automation, passing with a score of 78/100.
- September/October 2017: Qualified for working at heights and confined spaces – Centro di Formazione di Pavia
- September 2003 – July 2008: Diploma in Electrotechnics and Automation – ITIS Magistri Cumacini, Como (CO)

### **Skills and Competencies**

Languages:

- Italian (Native)

- English:

Reading: Good  
Writing: Basic  
Speaking: Basic

Interpersonal and Organizational Skills:

- Strong ability to interact with colleagues, clients, and suppliers.
- Skilled in teamwork and goal-oriented project management.
- Methodical and precise in work organization.

Technical Skills:

- Proficient in AutoCAD, Red Cad, Office Suite, programming software, and calibration tools.

Driver's Licenses:

- Category A and B, with own vehicle.

## Attachments

- High School Diploma Certificate
- Industrial Technician License
- Intensive English Course Certificate
- Workplace Safety Trainer Course Certificate

Tremezzina, 25 October 2024

Per.Ind. *Milos Lorefice*