

PERSONAL INFORMATION

Lorenzo Rinaldi

 [Redacted]
 [Redacted]
 [Redacted]
 Skype [Redacted]
 Sex [Redacted] | Date of birth [Redacted] | Nationality [Redacted]

WORK EXPERIENCE

16 May 2019–Present

Research Fellow

Politecnico di Milano
 Via Lambruschini 4, Milano, Italy, 20156 Milano (Italy)
 - Energy systems planning and modelling
 - Input-output analysis
 - Impact evaluation of energy systems

11 Oct 2018–31 Jan 2019

150 hours collaboration

Politecnico di Milano
 Via Lambruschini 4, Milano, Italy, 20156 Milano (Italy)
sesam.polimi.it
 - Design of Sustainable Energy Systems Analysis and Modelling (SESAM) group website
 - Internal collaborator

EDUCATION AND TRAINING

1 Oct 2016–16 Apr 2019

MSc in Energy Engineering

EQF level 7

Politecnico di Milano, Milano (Italy)
 - Thesis title: "Multi-Year Capacity-Expansion Modelling of Hybrid Microgrid within a Comprehensive Design Framework"
 - Main Courses: Energy conversion, Heat and Mass transfer, Advanced Thermodynamics and Thermoeconomics, Engineering and Cooperation for Development, Development Economics, Heating and Cooling Systems, Electric Power Systems, Electrochemical Energy Conversion and Storage

15 Sep 2013–22 Sep 2016

BSc in Energy Engineering

EQF level 6

Politecnico di Milano, Milano (Italy)

PERSONAL SKILLS

Mother tongue(s)

Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C2
First Certificate in English (Grade: A)					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Independent user	Independent user		Proficient user

Digital skills - Self-assessment grid

- Intermediate/advanced programming skills (Python - Matlab)
- Advanced knowledge of Microsoft Office suite
- Basic web design skills

Driving licence B