



# Lenny Bossi

Energy Engineer

Appreciated positions: - R&D ENGINEER -PROJECT ENGINEER -PROCESS ENGINEER -SERVICE ENGINEER -GRADUATE PROGRAMMES - PROPOSAL ENGINEER -O&M ENGINEER

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📍 Lodi, Italy

📅 07 April, 1994

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## EDUCATION

### Energy Engineering (Master of Science)

Politecnico di Milano

09/2016 - 04/2019

Milano (Bovisa), Lombardia, Italy

Course: Power Production

- Thesis: CFD simulations on a small scale plant with Vertical Axis Wind Turbines (Ansys)
- Project: Design of fluid machine for clean power generation as HAWT, VAWT and Kaplan turbine (MATLAB)
- Project: CO2 cycles for CSP application
- Valuation: 102/110 (time to graduate: 2 years)

### Esame di stato

Ordine degli Ingegneri

02/2021 - 12/2021

Politecnico di Milano

## WORK EXPERIENCE

### Technical Assistant For Energy Grids

Unareti SpA (A2A group)

01/2020 - Present

Energy Distribution

Milan, Italy

### Intergraph Smart3D Administrator

Agorà srl

06/2019 - 12/2020

Informatic Consulting, Intergraph (Hexagon PPM) softwares

Rozzano (Milan)

### R&D Internship

CONDEVO Spa

10/2018 - 03/2019

Heat exchangers and domestic boiler components

Castiraga Vidardo, Lombardia, Italy

Targets

- CFD analysis of the heat exchanger of a condensing boiler
- Use of thermocouples in combustion chamber

### Biker for Food Delivery

Le Lippe srl

01/2018 - Present

Achievements/Tasks

Lodi, Lombardia, Italy

- time management, teamwork, customer care, relationship with partners (restaurants), physically stressing job

## SOFTWARE & OTHER SKILLS

Salesforce Field Service

Matlab

Microsoft Access

Excel & VBA

Word

Power Point

Ansys: Fluent Meshing, Fluent Solution, SpaceClaim

R

SQL

Intergraph SmartPlant 3D

Patente B

## OTHER EXPERIENCES

CLAM! Association (01/2017 - Present)

- The association is composed of volunteers, bounded by the will to offer to our city events of music, art and culture.
- Actually I'm the boursar of the association (in italian "tesoriere").

Educator/Animator

- Oratorio Santa Francesca Cabrini, Lodi, Lombardy, Italy (as volunteer)
- L'Orma srl, Fondo, Trentino Alto Adige, Italy

Political elections assistant

- Comune di Lodi per lo Stato Italiano

## LANGUAGES

Italiano (native)



English (Toeic, B2)



## PROFESSIONAL INTERESTS

Renewable Energy

Advanced Energy Systems

Industrial Engineering

Computer Science

CFD

Music

Actuality&Economy

Oil&GAS

Sustainable Development

Electricity