

PERSONAL INFORMATION

Alessio Domenico Leto

✉ alessiodomenico.letto@outlook.it

● Skype [alessiodomenico.letto](https://www.skype.com/people/alessiodomenico.letto)

Sex Male | Nationality Italy

WORK / EDUCATION
EXPERIENCE

-
- 11/2017- Present **PhD Candidate in Management Engineering**
DIG Department, Politecnico di Milano Piazza Leonardo da Vinci, 32 20133 Milan (Italy).
www.polimi.it
Main Activities: research on information management in the construction industry, with a particular focus on Building information Modelling (BIM).
Business or Sector: **Research**
- 07/2014-08/2017 **Safety Coordinator Assistant (HSE manager)**
A2A Energie Future, Corso di Porta Vittoria 4, 20122, Milan (Italy).
www.a2a.eu
Main Activities: Safety Engineer and Safety Coordinator Assistant in the thermal power plant of San Filippo Del Mela, Messina (Italy).
Business or Sector: **Energy Sector**
- 04/2016-Present **Collaborator for electrical systems**
Study of electrical engineering of Ing. Matteo Bottari, via La Farina 97, 98100 Messina (Italy).
Main Activities: Collaborator for electrical system and installation.
Business or Sector: **Buildings Sector**
- 09/2013-06/2016 **Safety Coordinator Assistant (HSE manager)**
EDIPOWER, Corso di Porta Vittoria 4, 20122, Milan (Italy).
www.edipower.it
Main Activities: Safety Engineer and Safety Coordinator Assistant in the thermal power plant of San Filippo Del Mela, Messina (Italy).
Business or Sector: **Energy Sector**
- 11/2014-02/2015 **Collaborator for design and adaptation of residential buildings**
Ing. Antonio Genovese, via Papa Giovanni XXIII, 98051 Barcellona P.G., Messina (Italy).
Main Activities: Collaborator for design and adaptation of residential buildings.
Business or Sector: **Buildings Sector**

- 2011-2017 **Collaborator as Civil and Safety Engineer**
Ing. Vito Leto, via Umberto I, 98051 Barcellona P.G., Messina (Italy).
Main Activities: - Collaborator as HSE specialist, as fire prevention specialist, HSE, Worksite Safety specialist;
- Design and adaptation of residential buildings;
- Design of roads.
Business or Sector: **Buildings Sector**

EDUCATION AND TRAINING

- 09/2014-10/2017 **Master's Degree in Management Engineer**
Engineering Department, University of Parma
Main subjects: - Economic-management engineering, technology and manufacturing systems, industrial automation plants;
- Methods and models for decision support, business information systems, business management, management of energy systems and the management of logistic/production systems.
- 11/2015-02/2016 **Advanced Course in Project Management (Basic, Advanced, European & International Management, 84 hours)**
Business School ILSOLE24ORE, via Monte Rosa 91, 20149, Milan, Italy.
Main subjects: - Organization, planning, scheduling and project control;
- HR: managing people, relationships and roles within a team;
- Financial evaluation of projects;
- European project management & International management.
- 10/2015-12/2015 **Advanced Course in Waste Management**
IPSOA Business School, Centro Direzionale Milanofiori, Strada Uno, Palazzo F6, 20090 Assago, Milan, Italy
Main subjects: - The waste system: standards and stakeholders;
- Waste classification;
- Classification and management of waste in ADR;
- Waste management;
- The management of packaging;
- The municipal waste management;
- Recovery, disposal and temporary storage.
- 2010-2013 **Master's Degree in Civil Engineer, mark 110/110**
Engineering Department, University of Messina
Thesis title: interference effects between shallow foundations on bearing capacity
Main subjects: - Design of aqueducts and sewers, works of river systems and hydraulic protection of the territory;
- Development of structural elements of buildings, civil and infrastructure works in general;
- Site conduction, site safety and construction process management;
- Issues related to building design and construction elements achieved with traditional or innovative techniques.

2007-2010 Bachelor's degree in Civil Engineer, mark 102/110

Engineering Department, University of Messina

Dissertation title: Safety problems in road infrastructure

Main subjects: - Soil Mechanics and Geotechnical Engineering;
 - Slope stability, Foundations and Retaining structures;
 - Structural Engineering;
 - Dynamics of Structures;
 - Hydraulics;
 - Construction of roads and railways;
 - Urban Planning.

2002-2007 High School classical diploma obtained, score 98/100

Istituto Superiore "Liceo Classico Luigi Valli", Barcellona P.G. Italy

Main subjects: Mathematics, Physics, Earth Science, Biology, Greek, Latin, Italian and English literature.

2005-2012 Trumpet diploma, score 7/10

Musical High School Conservatorio Arcangelo Corelli, Messina

Main subjects: musical theory, musical harmony, history of music, choir, and trumpet.

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Independent user B2	Independent user C1	Independent user C1	Independent user C1	Independent user C1
IELTS Certificate 6.5					
Spanish	Basic user A2	Basic user A2	Basic user A1	Basic user A1	Basic user A1

Communication skills Good communication skills gained via my experience as president of The Cultural Association "Coro I Mirabili" of Messina.

Organisational / Managerial skills Leadership as president of The Cultural Association "Coro I Mirabili" of Messina.

Job-related skills Excellence knowledge of Safety and Environment issues in energy industries.

Digital competence

SELF-ASSESSMENT

Information
processing

Communication

Content
creation

Safety

Problem
solvingPROFICIENT
USERPROFICIENT
USERPROFICIENT
USERPROFICIENT
USERPROFICIENT
USER

ECDL (European Computer Driving Licence)

- Good skills and knowledge about the usage of office suites (word processor, spread sheet, presentation software)
- Capability of work with many technical software such as Autocad, Civil Design, Master Sap, Sap2000, Mathematica, Matlab, Arcview, Hecras.

Other skills

Chief of the farm “Azienda agricola Margi snc di Alessio e Andrea Leto”

Driving licence

A (Motorbikes); B (Car)

ADDITIONAL INFORMATION

Certifications

- Safety coordinator Diploma;
- HSE Manager Certificate;
- Trainer Safety Diploma;
- Fire Engineer Diploma;
- Farming conductor Diploma;
- Waste Management Certificate;
- Project Management Diploma.

Seminars

Workshop - Sicon 2015 "CONTAMINATED SITES. Experiences in rehabilitation", Taormina, Messina, Italy.

Countries visited

Czech Republic, Ireland, Malta, Sweden, United Kingdom, Poland, Spain, Romania, Slovenia.

Sports

Affiliated as central player during the current and the previous season with Aquila Bafia - Castoreale, first football team of the city. (1998-2004).

Musical experiences

Trumpet and tuba player at wind orchestra Maestro Settimo Sardo of Castoreale, Messina, Italy (2004/present).

Trumpet player at symphony orchestra of Conservatorio Arcangelo Corelli Messina, Italy (2010/2011).

Tenor and President at Choir “I Mirabili”, Messina, Italy (2011/present).

Tenor at Choir “Coro dell’Accademia di Pescara”, Pescara, Italy (2012).

Tenor at Choir “Coro Giovanile Siciliano” (2016/2017).

Tenor at Choir “Coro Giovanile Piemontese” (2017/present).

Tenor at Choir “Eurochoir” (2017/present).

He has participated in vocal courses given by the Masters: Swingle Singer Tobias Hug (2013), Emira Dervynite