

PERSONAL INFORMATION

Luca Enrico Parnisari

10.07.1983

Laveno M.ilo – VA – Buonarroti street – 100

PERSONAL STATEMENT

Demolition and decommissioning engineer

Design and management of complex demolitions, decommissioning, revamping of plants and/or entire sites

WORK EXPERIENCE

2015 - today

Demolition and decommissioning engineer

Project coordination, personnel management, site accounting for decommissioning and remediation sites (asbestos, waste, demolition, etc.)

- Supervisor of the Phases of disassembly of the Caorso Nuclear Site (team) for Sogin SpA
- Decommissioning design of Thermal Electrical Central in Ravenna (Petroletcnica)
- Decommissioning design of Acrylonitrile plant (ACN) – Gela plant (CL)
- Decommissioning design asbestos as part of the tender for the assignment of the removal of underground pipes Raffineria Stanic in Bari
- Census and decommissioning asbestos for Air Force in No. 12 airports on Italian territory
- Demolition design of entire Shell site in Bukom (Singapore)
- Design (in team) and works management demolition site Bayer Crop Science in Filago (BG)
- Responsible for the demolition of chemical sites.
- Responsible for power plants in Cuvio (VA) – Mascioni SpA
- Demolition design EX gasometers - Bovisa for Politecnico Milano
- Demolition and revamping design of “Casa dello studente” for Politecnico Milano
- Demolition design pediatric pavilion hospital of Parma for AUSL Parma
- Demolition design and remediation Enel central site of Termini Imerese (Pa) for ENEL
- Revamping Cyclotron building for JRC Ispra (Va)
- Decommissioning design - Priolo Gargallo plant (sr) - Syndial and Dow pipeline survey

Business or sector Civil – Industrial – chemical – oil & gas

EDUCATION AND TRAINING

Degree in Prevention and Safety Engineering in the Process Industry

107/110

Politecnico Milano - 2010

Degree (Junior) in Work and Environmental safety

104/110

Insubria University (Varese) - 2007

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	B2	B2	C1
French	C1	C1	B2	B2	B1
No certification					

Communication skills

- Excellent communication skills developed by dealing with numerous partners and customers in complex projects
- Ability to involve each team member openness to discussion and comparison

Organisational / managerial skills

- Ability to work in teams and be team leader, developed in 18 years of team work
- Ability to get the best from each team member

Job-related skills

- Ability to find conventional and unconventional solutions for the demolition of structures - buildings - plants and other manufactured products
- Precision in the design
- Ability to analyze and manage critical or stressful situations

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

- Great use of the office suite gained in office work
- Good command of AutoCad software
- Good command of photo editing software gained as an amateur photographer

Other skills

- Use of the Laserscan system
- Use of topographical survey
- Use of CAD and Sketchup

ADDITIONAL INFORMATION

Publications Demolition manual with long arms - National Demolition Association (NADECO)

Conferences

Complex demolitions in sites of historical interest	- Architects Association of Milan – Milan.2021
Conservative demolitions in architectural sites	- Order of Engineers Varese – Varese.2021
Demolition and replacement of Turbogas equipment	- WORK-ING masterclass – Varese.2022

Certifications

- Trainer for entry into confined spaces
- Designer of fall arrest systems