

Alessandro Gazzara

MSc in Industrial Safety & Risk Engineering

BSc Chemical Engineering · Politecnico di Milano · Founder of GazLabs · Milan, Italy

LIVE CV

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projects.gazlabs.it

PROFILE

I'm studying Industrial Safety and Risk Engineering at Politecnico di Milano, in the Risk Engineering track, after earning my bachelor's degree in Chemical Engineering at the same university. My focus is on quantitative risk assessment and management, with a growing interest in enterprise risk management, business continuity and organizational resilience.

Alongside my studies I run GazLabs, my freelance practice, started in 2023. I help SMEs and professionals build an effective online presence and make their processes more efficient, through websites and landing pages, automations, Google Ads and Meta campaigns, brand identity and small custom software tools. I follow every project personally, from the initial analysis through development and launch.

These are two paths that complement each other: engineering gave me method, analytical rigor and the ability to tackle complex problems; with GazLabs I learned to turn them into simple, concrete and usable solutions. This combination of analysis, technology and business management is where I want to keep growing.

EXPERIENCE

2023-PRESENT

Founder & Digital Solutions Consultant

GazLabs · Self-employed · Milan (Hybrid)

- **Web development & custom solutions:** websites, conversion-oriented landing pages, e-commerce and small internal software tools.
- **Brand & visual identity:** logos, graphic systems and coordinated materials, from corporate documents to digital content.
- **Marketing & acquisition:** digital strategy, Google Ads and Meta campaigns, optimization of ads, landing pages and e-commerce.
- **Automation & operational efficiency:** automations, applied-AI tools and standard operating procedures.

2021-2024

Hospitality & Floor Service Staff

Linea Banqueting · San Siro Stadium, Milan

Food and beverage service in the hospitality areas of San Siro Stadium, including VIP lounges and skyboxes: guest reception and assistance with attention to detail, speed and teamwork under pressure at high-attendance events.

2018

Analytical Chemistry Laboratory Technician

GCP Applied Technologies · Passirana di Rho, Milan · Internship

Internship in GCP Italiana's Cement Additives Laboratory, supporting the technical team in testing additives and cements: particle-size analysis, titrations (Karl Fischer, chlorides, thiocyanates), pH, density, moisture, conductivity, viscosity and gas chromatography (Agilent 7820A, ChemStation), including method development.

2016-2019

Student Body Representative

I.T.I.S. Stanislao Cannizzaro, Rho

Spokesperson for the student body towards school management across three consecutive annual terms; a link between students and the institution.

VOLUNTEERING & SPORT

- WWF Italia, volunteer (2014-2017)
- Oratorio di Vanzago, youth educator (2014-2018)
- Competitive basketball to Serie D, team captain

EDUCATION

IN PROGRESS

MSc in Industrial Safety & Risk Engineering

Politecnico di Milano

Taught entirely in English (class LM-26) on the assessment, prediction and mitigation of risk in complex production systems, with a quantitative, risk-based approach to decision-making. Risk Engineering (RSK) track: enterprise-wide risks (operational, financial, strategic, reputational, ESG), with emphasis on enterprise risk management (ERM) and business continuity.

BSc in Chemical Engineering

Politecnico di Milano

Foundations in mathematics, physics and chemistry applied to industrial processes: thermodynamics, transport phenomena, unit operations, plant design and process-safety principles. The engineering base underpinning my current focus on risk.

Industrial Chemistry Technical Diploma

I.T.I.S. Stanislao Cannizzaro, Rho

Materials Chemistry. Technical training in analytical and laboratory chemistry.

LANGUAGES

Italian	Native
English	Full professional (TOEIC B2/C1)

CERTIFICATIONS

2025	TOEIC Listening & Reading, B2/C1 (ETS)
2017-18	Workplace Safety Training: High & Medium Risk
2019	EniLearning e-learning (Eni)

SELECTED PROJECTS

A growing set of university projects, technical analyses and academic presentations: from ISO 22301 business continuity to applied statistics, circular bioeconomy and process design.

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SCAN TO EXPLORE