



curriculum vitae

PERSONAL INFORMATION

Surname	Acerbi
Name	Federica
Address	Via Venosa 12, 20137, Milano, Italy
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Nationality	Italian
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Date of birth	4 April 1994
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Education and training

• Date (from – to)	From November 2018 to (expected November 2021)
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	3 years
• Principal subjects/occupational skills covered	Circular Economy, Circular Manufacturing, Industry 4.0, Operations Management
• Title of qualification that will be awarded	PhD in Management Engineering
Final mark obtained	-

• Date (from – to)	From September 2016 to <i>now</i> (expected October 2018)
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	2 years
• Principal subjects/occupational skills covered	Management, Operations Management, Marketing, Design Thinking, Leadership.
• Title of qualification awarded	Master of Science in Management Engineering
Final mark obtained	110 cum Laude

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• Date (from – to)	From September 2013 to July 2016
• Name and type of organisation providing education and training	Politecnico di Milano
Duration of the program of study	3 years
• Principal subjects/occupational skills covered	Supply Chain Management, Logistics and Production, Operations Research, Mathematics, Physics.
• Title of qualification awarded	Bachelor Degree in Management Engineering
Final mark obtained	104/110

Certifications

Certifications of language knowledge	TOEIC, 16/6/2016
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Work experience, stages, studies abroad

• Date (from – to)	From 1 st May 2018 to 31 th July 2018
• Name and address of firm/university	Fondazione Politecnico
• Type of business or sector	Business School
• Type of employment	Contratto di collaborazione coordinato e continuativo
• Main activities and responsibilities	In collaboration with the school of management manufacturing group <ul style="list-style-type: none"> • Prepare all the documents required to compete for an open call published by MISE related to the creation of a competence centre (MADE). • Horizon2020 project: KIC
• Date (from – to)	2 nd semester a.y. 2018/2019
• Name and address of firm/university	Politecnico di Milano, Department of Management, Economics and Industrial Engineering
• Type of business or sector	University
• Type of employment	Contratto di collaborazione coordinato e continuativo
• Main activities and responsibilities	Teaching at “operations management” course. A course of the 1 st year of the master degree in management engineering
• Date (from – to)	2 nd semester a.y. 2018/2019
• Name and address of firm/university	Politecnico di Milano, Department of Management, Economics and Industrial Engineering
• Type of business or sector	University
• Type of employment	Contratto di collaborazione coordinato e continuativo
• Main activities and responsibilities	Tutoring at “operations management” course. A course of the 1 st year of the master degree in management engineering

Publications

Scientific Publications	<p>Conference Articles</p> <p>Acerbi F., Assiani S., Taisch M. (2019) <i>A Methodology to Assess the Skills for an Industry 4.0 Factory</i>, Advances in Production Management Systems, APMS 2019, Austin, Texas, USA, 1st-5th September 2019</p> <p>Acerbi F., Assiani S., Taisch M. (2019) <i>A research on hard and soft skills required to operate in a manufacturing company embracing the industry 4.0 paradigm</i>, Proceedings of the XIV Summer School of Industrial System Engineering “Francesco Turco”, Brescia, Italy, 11th-13th September 2019</p> <p>Acerbi F., Sassanelli C., Terzi S., Taisch M. (2019) <i>Towards a data-based Circular Economy: exploring opportunities from Digital Knowledge Management</i>, Proceedings of Elec2019, Milano, Italy, 11th-13th November 2019</p>
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Non-Scientific Publications	<p>Magazine Article Acerbi F., Assiani S., De Carolis A., (2019) <i>Industria 4.0 e lavoro: le competenze necessarie in azienda e il metodo per valutarle</i>, Economy Up https://www.economyup.it/innovazione/industria-4-0-ecco-il-metodo-per-aiutare-le-imprese-a-valutare-le-competenze-dei-dipendenti/</p> <p>Book Co-author of "Il Futuro della Fabbrica" in collaboration with Assolombarda</p>
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Personal skills and competences

Acquired in the course of life and career but not necessarily evidenced by formal certificates and diplomas.

Mother tongue	Italian
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Other language(s)

	English
• reading	good
• writing	good
• speaking	good

	French
• reading	elementary
• writing	elementary
• speaking	elementary

	German
• reading	elementary
• writing	elementary
• speaking	elementary

Social skills and competences <i>Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (e.g. Culture and sports), etc.</i>	<p>Since I was 4, I have played sport. At the very beginning, I started with classic dance, then at the age of 10 I decided to turn to basketball. The first experience allowed me to increase my self-confidence since every year the final choreography was held in theatres in front of a big audience. The second experience allowed me to better understand how important is working in team for goals achievements and it allowed me to comprehend how difficult is to coordinate people.</p>
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Organisational skills and competences <i>E.g. coordination and management of people, projects and budgets; at work, in voluntary work (e.g. culture and sports) and at home, etc.</i>	<p>The experience at Politecnico di Milano gave me the opportunity to work in team for different projects where both hard and soft skills were required. Moreover, these projects were overlapping in terms of time and their execution was during the lessons period. This allowed me to better understand how to manage time since I had to cope with courses at university, meetings for projects, sport and personal life in general.</p>
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Technical skills and competences <i>With computers, specific kinds of equipment, machinery, etc.</i>	<p>Programming language: C (elementary) SQL (elementary) Office (good) Minitab (elementary)</p>
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Additional information	In 2016 I took part to a course of Project Management held by IPMA Italy at Polimi
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