

## PERSONAL INFORMATION

**Luca Vitali**

**Address** \*\*\*\*\* (not published online - will be sent upon mail request)

**Mobile** \*\*\*\*\*

**E-mail** [lucavitali96@icloud.com](mailto:lucavitali96@icloud.com)

**Linkedin** [www.linkedin.com/in/lucavitali1996](https://www.linkedin.com/in/lucavitali1996)

**Sex** Male | **Date of birth** 1996 \*\* \*\* | **Nationality** Italian

## EXECUTIVE PROFILE

Proactive and business oriented student with global experience across Europe and Asia.

Graduated with a Bachelor Degree in Mechanical Engineering at Politecnico di Milano - ITALY.

Selected among top 20 students of Politecnico di Milano for:

- Highly selective Double Degree PoliTong Program between the Politecnico di Milano and the Tongji University of Shanghai, SH, CHINA
- Erasmus+ Project at Universidad de Sevilla, SPAIN

Strong global awareness and deep intercultural understanding. Invested in studying cultures and languages of countries that will be key markets in the next decades.

Highly motivated student awarded with multiple Merit Scholarships.

Keenly interested in Lean Design and Manufacturing, Industrial Plants and Project Management.

Seeking 6-12 months internship in a top tier company willing to develop my professional career preferably offering a focused Master Degree.

## EDUCATION AND TRAINING

2018 Sep – Current

**Master Degree in M.E. Production Systems - Politecnico di Milano - ITALY**

Currently enrolled in the first semester.

2015 Sep – 2018 Sep

**Bachelor Degree in Mechanical Engineering - Politecnico di Milano - ITALY**

Graduated in September 2018.

*Politecnico di Milano, 1st Engineering University in Italy, among the top 5 Mechanical Engineering Universities in Europe and 17 in the world according to 2018 QS World University Rankings.*

2016 Sep – 2017 Jul

**Double Degree PoliTong Program in Mechanical and Production Engineering - Tongji University of Shanghai - CHINA**

Took all the exams of the second year of Bachelor in Mechanical Engineering (58 ECTS) and two additional courses of: "Economics for Engineering" and "Fundamentals of Industrial Plants" (10 ECTS). All classes were given in English.

Relevant experiences:

- Additional university courses of Chinese History, Culture and Socio-Economic Development
- Class of "Computer Aided Manufacturing (CAM)" focused on CNC machining and 3D rapid prototyping
- Team Leader in a university project regarding the feasibility study of a facility to produce automotive components
- University project of a distributor, part of an assembly constituting a pneumatic cylinder (component design, stress analysis, CNC prototyping and testing)
- 2 extracurricular courses of one semester each of Chinese Language (achieving Level A1 - Basic User)

*Tongji University is one of the Chinese leading universities. Selective Double Degree PoliTong Program was undersigned in 2006. Courses in English with validation of Chinese language.*

2017 Sep – 2018 Feb

**Erasmus+ Project - Universidad de Sevilla - SPAIN**

Took one semester classes within the Bachelor in Industrial Engineering and Energy Engineering. All classes were given in Spanish.

Followed one additional course of Spanish language (achieving Level B2 - Independent User).

*The Universidad de Sevilla with a student body of over 50,000 is one of the top ranked universities in Spain (4th for Industrial Engineering).*

2015 Jul – 2015 Aug

**EF English Summer School - Honolulu**

English Summer School in Honolulu, HI, USA

2010 Sep – 2015 Jul

**Scientific High School**

Liceo Fulcieri Paulucci De Calboli, Forlì, FC, ITALY

**HONOURS AND AWARDS**

2017 Oct

**Erasmus+ Project Scholarship**

Among top 100 Bachelor Students of Politecnico di Milano selected for the Erasmus+ Project

2017 Apr

**Top Freshman Students Scholarship Winner**

Awarded with a scholarship for being one of the 120 Best Students in Politecnico di Milano during the freshman year

2016 Sep

**High Merit Scholarship Double Degree PoliTong Program**

Among top 20 Bachelor Students of Politecnico di Milano selected for Double Degree PoliTong Program between Italy and China

**PERSONAL SKILLS**

Mother tongue

Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C1
IELTS Academic					
Spanish	C1	C1	B2	B2	B1
OLS European Test					
Chinese	A1	-	A1	A1	-
Chinese Band 1 and Band 2 at Tongji University of Shanghai					

*Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user*

*Common European Framework of Reference for Languages*

**Computer Aided Design**

3D parts and assemblies modelling, stress and dynamic analysis on the following CAD softwares:

- Autodesk® Fusion 360™
- Autodesk® Inventor™
- Dassault Systèmes® CATIA™
- Dassault Systèmes® SolidWorks™
- Siemens PLM Software® Solid Edge™

**Prototyping**

- CNC machining
- 3D printing

**First aid certificate**

Basic Life Support and Defibrillation BLS-D comprehensive of Paediatric Habilitation (Cardiopulmonary resuscitation with Automated External Defibrillator AED)

**Driving licences** Cars Italian B  
Sail and Motor Boats with unlimited distance from the coast  
(Patente di Abilitazione al Comando di unita' da diporto senza limiti dalla costa vela e motore)

## SPORTS

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**Sailing** Sailing Instructor Italian Sailing Federation (Federazione Italiana Vela)  
2014 - Current Senior Sailing Instructor at Circolo Nautico del Savio (Lido di Classe, RA, ITALY)  
2017 Senior Sailing Instructor at Shanghai Yacht Club (Shanghai, SH, CHINA)  
2009 Italian Champion for L'Equipe Evolution (Giulianova, TE, ITALY)  
2008 Italian Champion for L'Equipe Evolution (Cervia, RA, ITALY)

**Swimming** Life Guard for swimming pools  
Life Guard for lakes and seas

I authorise the use of my personal information for recruitment purposes as from Italian law n. 675/96  
(Autorizzo il trattamento dei miei dati personali ai sensi della legge n. 675/96, ai fini di selezione del personale)

References will be supplied upon your request

Milano, 2018 October 24

Luca Vitali