



## PERSONAL INFORMATION

## Marco Micera



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Sex Male | Date of birth 30/11/1994 | Nationality Italian

## ACADEMIC DEGREE

## Bachelor of Science in Computer Engineering

## WORK EXPERIENCE

09/2016–08/2017

## Web Developer

School of Engineering, University of Pisa  
Largo Lucio Lazzarino, 1, 56122 Pisa (Italy)  
[www.ing.unipi.it](http://www.ing.unipi.it)

- School of Engineering website development [www.ing.unipi.it](http://www.ing.unipi.it) on Joomla (credits)
- Graphic adjustments with Adobe Photoshop

## EDUCATION AND TRAINING

10/2018–03/2019

## Master's thesis student

Livello 7 QEQ

Technical University of Darmstadt  
Karolinenplatz, 5, 64289 Darmstadt (Germany)  
[www.tu-darmstadt.de](http://www.tu-darmstadt.de)

- Data center resource management for in-network processing
- German A2.1 course

28/02/2017–present

## Master of Science in Computer Networks Engineering

EQF level 7

Polytechnic University of Turin  
Corso Duca degli Abruzzi, 24, 10129 Torino (Italy)  
[www.polito.it](http://www.polito.it)

- German A1.1 course (Bosch's Prisma project)
- Distributed programming
- Computer network technologies and services
- Routing architectures and protocols
- Computer systems security
- Computer architectures
- Artificial Intelligence
- Optimization methods and algorithms
- Projects available on [marcomicera.altervista.org/projects](http://marcomicera.altervista.org/projects)

19/09/2013–24/02/2017

## Bachelor of Science in Computer Engineering, 104/110

EQF level 6

University of Pisa  
Largo Lucio Lazzarino, 1, 56123 Pisa (Italy)  
[www.ing.unipi.it](http://www.ing.unipi.it)

- Computer networks design
- Operating systems
- Software engineering
- Web development

09/2008–29/06/2013

## High School Diploma in Electronics and Telecommunication, 98/100

EQF level 4

Industrial and Technical State Institute "Leonardo Da Vinci"  
Via Contessa Matilde, 74, 56123 Pisa (Italy)  
[www.itispisa.gov.it](http://www.itispisa.gov.it)

### PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C1	C1	C1	C1
IELTS 7.5					
Spanish	B1	A2	A2	A2	A1
German	A2	A2	A1	A1	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills

- Good public speaking skills in English, acquired through several presentations during the Master's Degree
- Good relational and organizational skills thanks to the time spent with the Erasmus Student Network association in Pisa and Turin

Digital competence

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

Digital competences - Self-assessment grid

ECDL European Computer Driving Licence - Core Full

- Fluent in C, C++, Java, PHP, SQL, jQuery, HTML, CSS, Matlab
- Very familiar with all Windows and Unix operating systems
- Good knowledge of the entire Microsoft Office suite
- Good command of photo and video editing software such as Adobe Photoshop and Sony Vegas as an amateur

Driving licence A1, B