

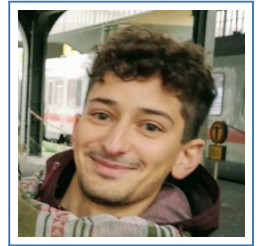
# Marco Micera

BSc in Computer Engineering

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📁 [marcomicera.github.io](https://github.com/marcomicera)



Almost an MSc in Computer Engineering, highly motivated and looking for an international working environment.

## Experience

- Apr 2019 – **Research Assistant**, USI - UNIVERSITY OF LUGANO, Darmstadt, Germany.
- Jul 2019 Project: 'Livesoft, Lightweight Verification of Software' (founded by the European Research Council, Agreement nr 617805)
- Sep 2016 – **Web Developer**, UNIVERSITY OF PISA, Pisa, Italy.
- Aug 2017
  - School of Engineering website development [ing.unipi.it](http://ing.unipi.it) on Joomla ([credits](#))
  - Graphic adjustments with Adobe Photoshop

## Education

- 2018 – 2019 **Technical University of Darmstadt**, *Master's thesis, Data center resource management for in-network processing.*
- 2017 – 2020 **Polytechnic University of Turin**, *Master of Science, Computer Networks Engineering.*
- 2013 – 2017 **University of Pisa**, *Bachelor of Science, Computer Engineering.*

## Certifications

- 2017 **International English Language Testing System - 7.5 (C1)**, BRITISH COUNCIL, Credential ID 17IT004135MICM264A.
- 2013 **ECDL European Computer Driving Licence - Core Full**, AICA, Credential ID 1699309.

## Skills

- Programming Languages SCALA, JAVA, J2EE, PYTHON, JAVASCRIPT, JQUERY, PHP, C/C++, MYSQL, HTML, CSS, MATLAB, JAVA ANDROID, BASH/BATCH SCRIPTING, KOTLIN, DOTY
- OSs UBUNTU, DEBIAN, MAC OS, WINDOWS, CISCO IOS
- Software MS OFFICE, ADOBE PHOTOSHOP, SONY VEGAS

## Volunteer Experience

- Jan 2018 – **ESN Torino - Erasmus Student Network**, [esntorino.it](http://esntorino.it) maintenance and content updating.
- Aug 2018

## Projects

- Apr 2018 – **ReBook**, POLYTECHNIC UNIVERSITY OF TURIN.
- Jun 2018 A simple sharing book app for Android – [github.com/madkoko/rebook](https://github.com/madkoko/rebook)
- Aug 2017 – **Java Remote Terminal**, UNIVERSITY OF PISA.
- Sep 2017 Web app for remote terminal access based on Java RMI – [github.com/marcomicera/jrt](https://github.com/marcomicera/jrt)

Aug 2017 – **Home banking login service with One Time Password**, UNIVERSITY OF PISA.

Sep 2017 Home banking login service with One Time Password – [github.com/marcomicera/otp](https://github.com/marcomicera/otp)

## Communication Skills

- Good public speaking skills, 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, Turin and Darmstadt

## Languages

Italian **Native Speaker**, C2.  
English **Full professional proficiency**, C1.  
Spanish **Limited working proficiency**, B1.  
German **Elementary proficiency**, A2.

## Interests

- Guitar
- Music
- Mountain biking
- Video editing