

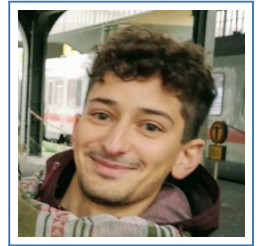
# Marco Micera

*B.Sc. in Computer Engineering*

Italy

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



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

## Experience

- Apr 2019 – **Research Assistant**, UNIVERSITY OF LUGANO, Darmstadt, Germany.
- Jul 2019 I have spent 4 months at TU Darmstadt (in collaboration with the University of Lugano, Switzerland) working on an extension of my thesis project, which will result in a paper later this year. This research was part of the *Livesoft* project, funded by the European Research Council, Agreement nr 617805.
- Sep 2016 – **Web Developer**, UNIVERSITY OF PISA, Pisa, Italy.
- Aug 2017 I contributed in developing the School of Engineering website [ing.unipi.it](http://ing.unipi.it) on Joomla (credits) during my Bachelor of Science as a part-time job. I also helped improve its usability by re-arranging the content, designing a new website navigation bar and introducing infographics to help students find classrooms within the campus.

## Education

- 2018 – 2019 **Technical University of Darmstadt**, *Master's thesis*.  
Title: TBA
- 2017 – 2020 **Polytechnic University of Turin**, *Master of Science*, Computer Networks Engineering.
- 2013 – 2017 **University of Pisa**, *Bachelor of Science*, Computer Engineering.

## Skills

Programming Languages SCALA, JAVA, J2EE, PYTHON, BASH/BATCH SCRIPTING, JAVASCRIPT, JQUERY, PHP, C/C++, KUBERNETES, JAVA ANDROID, OPENAPI, MYSQL, HTML, CSS, MATLAB

## Projects

- Apr 2018 – **ReBook**, POLYTECHNIC UNIVERSITY OF TURIN.
- Jun 2018 A simple book sharing 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)

## Languages

- Italian **Native Speaker**, C2.
- English **Full professional proficiency**, C1 (IELTS 7.5).
- Spanish **Limited working proficiency**, B1.
- German **Elementary proficiency**, A2.

## 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

## Volunteer Experience

Jan 2018 – **Erasmus Student Network**, Turin, Italy.  
Aug 2018 esntorino.it maintenance and content management

## Interests

- |                      |                 |
|----------------------|-----------------|
| - String instruments | - Languages     |
| - Mountain biking    | - Video editing |