# Luca Fortini

Born in Rome on August 1st 1994  -  Nationality: Italian
Current Address: Via G. Chavez 1, 20131 Milan, Italy

Mobile phone: +39 3297877947  E-mail: lucafortini60@gmail.com
Linkedin: www.linkedin.com/in/luca-fortini/  GitHub: https://github.com/4TINI
Personal Website/Portfolio: https://4tini.github.io/lucafortini/

## PROFILE

I am a biomedical engineering master's student with a research interest in the rehabilitation field due to my volunteer experiences and with good teamwork capabilities thanks to my lifelong scout experience.

## EDUCATION

| | | |
|---|---|---|
| 2016 - Present | *Politecnico di Milano* - Master in Biomedical Engineering | |
| 2013 - 2016 | *University of Rome "La Sapienza"* - Bachelor Degree in Clinical Engineering | |
| 2013 | *Liceo Scientifico Morgagni* - High School Degree | |

## VOLUNTEER WORK AND ACTIVITIES

| | |
|---|---|
| 2017 - Present | **Co-founder and board member, BEA (Biomedical Engineering Association)**, student association |
| 2018 - Present | **IEEE member and Co-founder of IEEE EMB student branch chapter** at Politecnico di Milano |
| 2012 - 2016 | **Chief Scout, AGESCI**, Rome, Italy |
| 2013 - 2016 | **Basketball Coach, project "Basket & Disability"**, Smit club, Rome, Italy |
| 2013 - 2014 | **Volunteer, ONG OXFAM**, Rome Italy<br>Fundraising,  Information and Propaganda |
| 2012 - 2013 | **Volunteer, Community of St.Egidio**, Rome, Italy<br>Administrative work, data collecting |
| 2012 - 2014 | **Agonistic sport, Beach Volley, Monteverde Club**, Rome, Italy |
| 2003 - 2012 | **Scouting, AGESCI,** Rome, Italy |
| 2008 - 2012 | **Agonistic sport, Basketball, Vigna Pia**, Rome, Italy |

## PROFESSIONAL EXPERIENCE

May 2016 - November 2017    **Internship at IRCCS San Raffaele Pisana**, Rome, Italy

## LANGUAGE SKILLS

Italian: mother tongue
English: fluent, English Language Testing System (IELTS) Academic, score 8/9, level C1
French: comprehension and elementary communication
Spanish: comprehension and elementary communication

## COMPUTER AND ELECTRONIC SKILLS

Application and software:  Processing, Solidworks, Opensim, Android Studio
Programming language: Matlab, C, Latex, Simulink, Java
Electronics: Microcontroller Programming (Arduino)

## EXTRACURRICULAR ACTIVITIES

**Other working experience:** private lessons of maths and physics (2013 - present)
**Other course and seminar:** "Extreme Sports & Engineering" Summer School, Lecco, Italy;
                                   "Learning Arduino", Fablab Innovation Gym, Rome, Italy