



# Alberto Borroni

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## BIOMEDICAL ENGINEER

### CONTACTS

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### WHO AM I

Graduating in Biomedical Engineering and specialized in AI, data analysis, and signal/image processing.

Reliable, hard worker, passionate, and always eager to improve both in the work and personal fields.

I tend to be proactive when solving a problem and I can work well both in team and individually.

### EXPERTISE

- Great knowledge of MATLAB acquired thanks to the development of multiple projects
- Great knowledge of Python especially in the fields of machine and deep learning
- Good knowledge in the use of the Microsoft package
- Good knowledge of C language
- Good knowledge of SQL
- Base knowledge of CAD softwares like Solidworks and Meshmixer

### LANGUAGES

Italian - Native language

English - Advanced with TOEFL certificate obtained in 2022 (SCORE: 114/120)

### EDUCATION

#### Liceo Scientifico Statale A. Banfi and Dexter High School

Math and science academy  
2014/2019

#### Politecnico di Milano

Bachelor degree in Biomedical Engineering  
2019/2022

#### Politecnico di Milano

Master degree in Information Bioengineering  
2022/Now

### SOFT SKILLS

- Problem solving
- Teamwork
- Adaptability
- Work ethic
- Interpersonal skills
- Attention to detail

### OTHER

- Great passion for tennis since I was a kid. I also played at competitive level and reached series A2 with my team in Italy. This sport taught me many things, such as work ethic, sacrifice, and resilience.
- During high school I studied abroad, I spent a year in the US where I also got my high school diploma. This experience allowed me to take my English to the next level and also made me more mature and independent. While I was there I also took part in volunteering activities to help families in need.
- Great interest in scuba diving for which I also got my patent. In this discipline it is crucial to not lose your cool especially in dangerous/stressful situations.