



MATTEO DI MAURO

BIOMEDICAL ENGINEER

INFOS



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Brugherio, Monza e Brianza (Italy)



06/03/1999



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COMPUTER SKILLS

Programming language:

C++, C#, Matlab, Python

CAD software:

Solidworks

Office Suite:

Word, Excel, PowerPoint

LANGUAGE SKILLS

Italian: mothertongue

English: TOEIC (March 2018) score: 985

EXTRACULLICULAR COURSES

Raccontare la scienza di Massimo Polidoro

(Telling science)

Politecnico di Milano | October - December 2022

Electronics for Sound and Music

Politecnico di Milano | October - December 2020

HOBBIES

Playing music: guitar, bass

Creating board games

Cinema

SUMMARY

I graduated from Politecnico di Milano in Biomedical Engineering. In my Master's Degree, I specialized in Electronics Technologies for the biomedical field, with a particular interest in surgical robotics.

WORKING EXPERIENCE

Internship

Politecnico di Milano at NearLab

16 May 2024 - 31 October 2024

Extracurricular stage

I.R.C.C.S. Ospedale San Raffaele di Milano

23 September 2022 - 26 June 2023

Clinic Engineering Department. Functional and electrical testing; maintenance checks performed on biomedical machinery

EDUCATION

Master's Degree in Biomedical Engineering - Technologies for Electronics

Politecnico di Milano | September 2021 - April 2024

Thesis: Augmented Reality Assisted Robotic System for Transesophageal Echocardiogram Examination

Bachelor's Degree in Biomedical Engineering

Politecnico di Milano | September 2018 - July 2021

Thesis: Analisi computazionale del microcircolo includendo la rete capillare e linfatica

High School Diploma in Science

Liceo Paolo Frisi - Monza (MB) | September 2013 - July 2018