



MONICA MAGNARDINI

BIOMEDICAL ENGINEER

PERSONAL PROFILE

I am a biomedical engineer that have learned to work in a team and to define goals and priorities during my academic studies. I am curious, precise and a determined person, willing to work in Italy and abroad.

SOFT SKILL

Self-confidence: 8/10
Flexibility/adaptability: 10/10
Stress resistance: 8/10
Ability to plan and organize: 9/10
Manage information: 8/10
Attention to details: 9/10
Continuously learning: 10/10
Spirit of initiative: 8/10
Team work: 9/10
Leadership: 8/10
Communication capacity: 9/10

CONTACT INFO

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WORK EXPERIENCE

CONSULTANT

PQE GROUP | Oct 2020 - on going

In particular, I held the following roles:

- **MD Compliance Expert** (Nov 2021 - on going)
 - Support QA and RA activities at Medical Device Companies
 - QMS procedures
 - CAPA Process and Complaints Management
 - Risk Management
 - Support to CE marking
 - Transition to MDR certification
 - Support extra EU registration
 - Review of Technical Documentation for compliance with MDR requirements
 - Audit Support

- CSV/CSA & Data Integrity Specialist Engineer (Oct 2020 - Nov 2021)

- Various roles in the validation process including the creation and execution of qualification protocols (IQ, OQ, PQ).
- Development of validation plans.

INTERNSHIP

Research Center E. Piaggio | Sept 2019 - Mar 2020

- Learning of laboratory techniques and use of the main cell culture instruments

ACADEMIC HISTORY

QUALIFICATION FOR THE PROFESSION OF ENGINEER July 2020

CAMPUS BIO-MEDICO UNIVERSITY OF ROME Masters Degree in Biomedical Engineering | November 2017 - May 2020

Wrote a Thesis on: Bioprinting of structured active intestinal spheroids

UNIVERSITY OF PAVIA Bachelor Degree in Biomedical Engineering | October 2011 - April 2017

Wrote a Thesis on: 3D printing for biomedical applications: literature review

OTHER ACTIVITIES

From 2005 to 2008 I participated, through the agency I Viaggi di Tels, in stays abroad (England and Scotland) lasting 3 weeks (during the summer period). At the end of the stay (at the family home) the Trinity College (language certification) was issued after an examination on the knowledge of the English language.

LANGUAGES SKILLS

Native language: Italian

English : C1

IT SKILLS

Excellent knowledge of Microsoft Office packages, Open Office;
Excellent knowledge of the main graphics and video editing application
(Adobe illustrator, Adobe Photoshop);

Good knowledge of programming and data processing languages: C,
MATLAB, python, COMSOL, Abacus, Solidworks, GraphPAD, Eagle,
Fritzing, XML, SQL

HOBBIES AND INTEREST

Archery skills gained in high school years;

Passion for skiing;

Hobbies of photography and travel.

Lover of cats;

Passion for reading

Scuba diver and ocean lover

I authorize the processing of my personal data in the CV pursuant to Legislative Decree no. 196/2003 "Personal Data Protection Code" and the GDPR "EU Regulation 2016/679".

