



MiWEndo Solutions is developing a novel accessory medical device to integrate microwave imaging with conventional colonoscopy. MiWEndo Solutions is a clinical-stage spinoff of leading research institutions in the field of medicine and technology: [Universitat Pompeu Fabra](#), [Universitat Politècnica de Catalunya](#) and [Hospital Clínic de Barcelona](#). The Company is located in Barcelona.

MiWEndo Solutions is seeking to recruit colleagues for an open position:

SOFTWARE ENGINEER

MiWEndo Solutions is seeking to recruit a software engineer with knowledge in electromagnetics and mathematical skills. The candidate must work in a team and have good communication skills and the ability to properly document their developments. The candidate needs to have Problem-solving capability, be self-motivated, proactive, flexible and autonomous.

REQUIREMENTS:

- Electromagnetic wave interaction with human body understanding.
- Knowledge in microwave imaging.
- Knowledge artificial intelligence (neural networks).
- Availability to work in Barcelona in person when the project requires it is valued.
- Proficiency with programming languages C++ and Matlab (object oriented)

If interested, please submit your CV together with your motivation letter to ibelda@miwendo.com.