

To whom it may concern,

As a radiology resident, I'm witnessing massive change in my field with the explosion of AI tools and telemedicine services. These innovations will shift our work into areas like computer-assisted diagnostics, automated workflows, and remote image interpretation. On the other hand, I feel that the practitioner, the ultimate user of these tools, should see it as their responsibility to actively participate in and contribute to this evolution. I strongly advocate this perspective which is why the ManagiDiTH programme stood out to me.

I've always been passionate about turning innovative ideas into real-world applications that benefit patient care, streamline clinical workflows, or improve work satisfaction. I'm always looking for opportunities to contribute, from writing in local journals about emerging technologies to organizing educational community events. Looking ahead, I see myself both as a leader and innovator, addressing genuine healthcare challenges like increasing volumes of complex studies, implementing new digital technologies, and managing resources.

I believe this programme represents an excellent opportunity to deepen my understanding of healthcare digitalization, including management, AI implementation, and data-driven decision-making. This is also why the digital skills branches focusing on data science and machine learning stood out to me. The ultimate goal is to implement the ideas from this programme into a clear action plan for helping guide the next phase of developments in my work.

Given my clinical background and commitment to continuous learning, I'm confident I can leverage this education to become a proactive advocate and pioneer for digital innovation in healthcare.

I look forward to learning with you.

Sincerely,

Markus Louis Mühlberg