

Aya Badr Edin Hamdy

Radiology and Medical Imaging Specialist

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Summary

I am a Radiology and Medical Imaging specialist with a strong passion for scientific research and academic development. I hold a Bachelor's degree in Radiological Sciences from Menoufia University and am currently pursuing a Master's degree in Radiobiology at the Medical Research Institute, Alexandria University. My background includes hands-on experience in various imaging modalities such as X-ray, CT, MRI, Ultrasound, and PET/CT. I completed my clinical training at the Oncology Institute - Menoufia University, where I gained experience in Radiation Therapy techniques. In addition, I am certified in Practical Abdominal and Pelvic Ultrasound by the American Association of Continuing Medical Education. I aim to apply my technical expertise, research skills, and analytical abilities to advance both academic and clinical excellence.

Education

- **Faculty of Applied Medical Sciences, Menoufia University**
Specialization: Radiology Science , Grade: Excellence , Graduation Year: May 2025
- **Studies Master Degree in Radiobiology at Medical Research Institute, Alexandria University**

Experience

- **American Association of Continuing Medical Education**
Trainee | 2 months
 - Ultrasound training
- **Tanta University Hospital**
Trainee | 1 year
 - CT and MRI Techniques
- **Oncology Institute - Menoufia University**
Trainee | 3 months
 - Radiotherapy techniques and nuclear medicine

Courses:

- Certified from **GE HealthCare** for training on CT Revolution Maxima System (72kW) – August 2024.
- Certified from **Siemens Healthineers Academy, Egypt** (Basics and Advanced Course on CT) – August 2024.
- Certified from **Medical Lät Liv in Emergency Medicine and First Aid** as a **Trainer** – August 2023.
- Certified from **MKCL Arabia LTD Egypt** (International Certificate in Information Technology) – October 2022.
- Certified from **Delta Learn Center** (in association with Central Agency for Organization and Administration - **CAOA**) in a Comprehensive Course in Training of Trainers (**TOT**) – November 2022.

Personal Skills

- Passionate to learn and grow
- Effective communication and teamwork
- Good time management and organization
- Problem-solving and adaptability
- Self-motivation

Languages: Arabic, English