



Fahad Joman

Senior Radiologic Technologist / MSc in Neuroimaging

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Personal statement

Experienced and highly motivated Senior MRI Technologist with a proven commitment to excellence in MRI, Radiology, and Healthcare. Skilled in delivering innovative solutions, with a focus on continuous learning through research, professional development, and staying abreast of industry advancements. Passionate about educating others, raising public awareness, and actively participating in impactful campaigns and volunteer initiatives to contribute meaningfully to the community and the profession.

Education and Qualifications

11 th SEP 2019 1 st DEC 2020	Master's (MSc) degree in Neuroimaging Degree classification: Distinction <i>Bangor University, School of Psychology – Bangor, North Wales, United Kingdom.</i>
1 st SEP 2011 6 th JUN 2015	Bachelor's (BSc) degree in Radiological Sciences <i>Al-Ghad International Colleges of Applied Medical Sciences – Medina, Saudi Arabia.</i>
27 th AUG 2018 8 th MAR 2019	Academic English certificate IELTS certificate <i>Emerald Cultural Institute – Dublin, Republic of Ireland.</i>
11 th SEP 2017 3 rd AUG 2018	General and Academic English certificate Exit level: Advanced (CEFR: C1) <i>Centre of English Studies – Dublin, Republic of Ireland.</i>

Research Activities / Publications

25 th Nov 2024	Article <i>Scientific paper and research entitled: "Advancements in Magnetic Resonance Imaging: A Systematic Review of Emerging Technologies and Clinical Applications". published in Journal of Ecohumanism</i> DOI: https://doi.org/10.62754/joe.v3i8.4873
19 th OCT 2020	Project Membership <i>Pre-processing and analysis project for whole brain task and rest magnetic resonance and spectroscopy imaging data. Supercomputing Wales: Bangor, Gwynedd, United Kingdom. Project Code: SCW1708</i>
14 th SEP 2020	Postgraduate Thesis <i>Title: "Measuring regional changes in the cerebral metabolic rate of oxygen (CMRO₂) between Hypoxia and Normoxia using QSM and ASL/fMRI Techniques". Published in the Library of Bangor University, North Wales, United Kingdom.</i>
30 th MAY 2015	Undergraduate Project <i>Title: "The Role of Ultrasound in the Diagnosis of Gallstones". Published in the Library of Al-Ghad International Colleges of Applied Medical Sciences - Medina, The Kingdom of Saudi Arabia.</i>

Training

FEB 2017 APR 2017	Volunteer [Department of Radiology, Intensive Care Unit and Emergency]. <i>Al Ansar General Hospital, Medina, Saudi Arabia.</i>
AUG 2016 OCT 2016	Internship specializing in Computed Tomography (CT). <i>Ohud General Hospital, Medina, Saudi Arabia.</i>
FEB 2016 JULY 2016	Internship [Nuclear Medicine, Ultrasound and MRI]. <i>Maternity and Children Hospital, Medina, Saudi Arabia.</i>

OCT 2015
JAN 2016

Internship [General X-ray, Fluoroscopy and Angiography].
Ohud General Hospital, Medina, Saudi Arabia.

Continuing Professional Development / Licenses / Certificate

DEC 2023
DEC 2025

Certified for CPR, AED & First Aid Course
Recognized by The Saudi Heart Associations, Medina, The Kingdom of Saudi Arabia.

SEP 2021

Certified in Standardized Test for English Proficiency (STEP)
Issued by Education & Training Evaluation Commission (ETEC), Medina, KSA.

APR 2021

Certified in Remote Working and Productivity
Issued by Hamdan Bin Mohammed Smart University, Dubai, United Arab Emirates.

APR 2020
APR 2022

Certified for Basic Life Support (BLS) Course
Recognized by The Postgraduate Institute for Medicine, Las Vegas, NV, The United State of America.

MAR 2020

Infection Control Course
Recognized by the Saudi Red Crescent Authority, Riyadh, The Kingdom of Saudi Arabia.

DEC 2016
JAN 2025

Medical license from SCFHS to work as a specialist in Radiological Technology
Issued by Saudi Commission for Health Specialties. | SCFHS: 16MA0049791

Conferences and Symposiums / CME (Last 6 attendances)

Nov 2024

The 15th Annual Radiology Society Conference
The Ritz-Carlton, Jeddah, The Kingdom of Saudi Arabia.

July 2024

Health Project Management
Qosco for Specializations in Health Training and Development, The Kingdom of Saudi Arabia.

Apr 2024

Disaster Response Training Course (Code Red)
King Salman Medical City, Madinah, The Kingdom of Saudi Arabia.

Oct 2023

Emergency preparedness to Chemicals and radiation course
Administration of Health Disaster and Crisis in Eastern Health, The Kingdom of Saudi Arabia.

Apr 2023

Remote working and Productivity course
Hamdan Bin Mohammed Smart University, United Arab Emirates.

NOV 2022

Overview of Neuroimaging
Qosco for Specializations in Health Training and Development, The Kingdom of Saudi Arabia.

Work Experience

Place of work	Position	Date	Location
King Salman Medical City (KSMC)	MRI Supervisor	Jan 2023 – Jan 2024	Medina, Saudi Arabia
Working for the KAMC as a supervisor of the MRI unit			
King Salman Medical City (KSMC)	Senior MRI Technologist	Nov 2021 – Present	Medina, Saudi Arabia
Working for the ministry of health as a senior technologist in the MRI unit at Main Hospital, KAMC.			
Supercomputing Wales	Project Membership	Oct 2020 – Present	Bangor, UK
I got invited to participate and be a member in a pre-processing MRI project through Super Computing Wales which offers powerful computing facilities for high-profile science and innovation projects within the SCW consortium universities – Cardiff University, Swansea University, Bangor University and Aberystwyth University in North Wales, United Kingdom.			
Bangor Imaging Unit	MRI Researcher	Jan 2020 – Oct 2020	Bangor University, UK
I worked on MRI machines and in the Imaging Research Center at Bangor Imaging Unit during my master's degree. My work was within the framework of research and in analyzing MRI and fMRI data (NIfTI & DICOM) as well as dealing with various types of Neuroimaging tools.			
Saudi Club in Bangor	Volunteer/Designer	Dec 2019 – Dec 2020	Bangor, Gwynedd, UK
From the principle of cooperation, I decided to participate as a volunteer in the Saudi Student Club in the city of Bangor, which serves a large number of students and provides academic lectures and seminars. The club is supported by the Cultural Attaché and the Saudi Embassy in London. I am working on designing publications for the programs and seminars held by the club.			
Annan Volunteer Group	Volunteer/Coordinator	Mar 2018 – Nov 2019	Dublin, Republic of Ireland
I decided to join the Annan Volunteer Group which was established in Dublin by a group of ambitious young people who seek to help those in need while also organizing patient visits within the local hospitals, as well as organizing volunteer campaigns to help promote love, peace, and tolerance.			

Al Ansaar general Hospital	X-ray / CT Technician -	February 2017 – April 2017	Medina, Saudi Arabia
Due to an increase in tourism within the summer season, Al Ansaar Hospital offered me a position to work within the General Radiology Department. I accepted this offer and worked within the Radiology Department for three months.			
Ohud GH & Maternity and Children Hospital	Radiologic Technologist	Oct 2015 – Oct 2016	Medina, Saudi Arabia
Upon graduating with my bachelor's degree within Diagnostic Radiology, I obtained a year of training and work experience. Moving forward, I applied to Ohud Hospital in Medina and accumulated 4 months of valuable experience within the Department of Radiology while also completing a training in General X-ray, Fluoroscopy, CT scan and Angiography. Continuing my applied training within the Maternity and Children Hospital, I worked within the Department of Radiology focusing on Nuclear Medicine, Ultrasound as well as MRI.			
(PSM) Design & Web Hosting Company	Founder & CEO	Sep 2010 - Present	Medina, Saudi Arabia
Near the end of 2010, I established PSM, an online company that provides its clients with design and hosting websites services. My particular skills involve programming, designing and development.			

Career Goal

To excel as a highly regarded Senior Radiologic Specialist, earning the trust of patients and the respect of society. My interest in radiology and MRI are rooted in its critical role as the "Eye of Medicine," integrating advanced knowledge, expertise, and skills to improve patient outcomes and quality of life. I am committed to fostering innovation and excellence in the field through dedication, collaboration, and continuous professional growth.

Skills & Other Interests

Computer Software and Application Knowledge:

- Good experience with functional MRI imaging processing (higher-level analysis/group analysis/GLM) and predictive modeling.
- Analyzing MRI and fMRI data (NIfTI & DICOM) as well as dealing with various types of Neuroimaging techniques.
- Dealing with Linux & Windows Terminal, writing scripts and managing tasks through Ssh (Secure Shell).
- Writing codes in different programming languages such as Payton, MATLAB, PHP, VB & VBA.
- Designing brochures, logos and dealing with Adobe PC apps such as Photoshop and Illustrator CC.
- Proficient within Windows operating system and Microsoft Office programs.
- Programming and developing web sites.

 **Soft Skills:** Problem Solving, Critical Thinking, Responsibility, Communication, Teamwork and Flexibility

Other Interests & Passions:

- Volunteer work

Volunteering and participating in charitable events such as campaigns that contribute to helping people and promote spreading positivity.

- Explore the world

Traveling and discovering the world. I love spending time in nature; picnic, teatime, cycling and hiking whatever. I enjoy learning different cultures and meeting new people.

- Reading

I absolutely love the feeling you get when you are so into a book, it really does not feel like you are reading anymore; the words just come to life in your head.

References

Prof. Paul Mullins

Professor in Neuroimaging.
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