



ABIN KURIAN

Radiographer

Contact



0506013900



abinkurianofficial@gmail.com

[LinkedIn](#)

[Sharjah, UAE](#)

Professional Summary

3+ years of experience as a Radiographer and Medical Imaging Technologist in multi-specialty hospitals and diagnostic centers, including a NABH-accredited 200-bedded hospital. Skilled in X-Ray, CT, MRI, PET-CT, C-Arm, Fluoroscopy, and DEXA imaging, with expertise in digital imaging systems and PACS platforms such as Siemens MOKSHA, Allengers K-Pacs, Pro Rad Digital Radiography, and Fuji FCR. Proficient in patient care, clinical workflow management, and collaboration with radiologists to deliver accurate diagnostics. Experienced in equipment operation, preventive maintenance, and troubleshooting to optimize imaging efficiency. Strong communication, adaptability, teamwork, and time management skills applied in high-volume hospital environments to enhance patient experience and operational performance.

Work History

RADIOGRAPHER

B&B Memorial Hospital, Thrikkakara, Kochi | Nov 2022 – June 2025
NABH Accredited 200-Bedded Multi-Specialty Hospital

- Delivered high-quality diagnostic imaging services using advanced modalities including Philips ACCESS CT 16-slice, Allengers HF-Mars30 X-Ray (200mA), Allengers HF-49R C-Arm (100mA) and Siemens Fluorovision (800mA).
- Achieved consistent imaging accuracy and minimized repeat scans by 12%, ensuring adherence to ALARA radiation safety principles.
- Collaborated closely with radiologists to interpret patient imaging needs and provide timely, precise diagnostic images, enhancing departmental workflow efficiency.
- Trained and mentored 5+ junior staff and interns, standardizing patient positioning and imaging protocol compliance.
- Maintained and calibrated imaging equipment, reducing equipment downtime and ensuring operational readiness for over 5,000 patient scans.
- Demonstrated excellent patient care and communication skills, resulting in positive patient feedback and improved comfort during imaging procedures.

RADIOGRAPHER TRAINEE

AJ Institute of Medical Science & Research Center, Mangalore | Sep 2021 – Mar 2022

- Executed conventional and digital radiography procedures for diverse patient cases under supervision.
- Assisted in CT strengthening practical knowledge in modality-specific protocols.
- Ensured precise patient positioning and adherence to radiation safety protocols, contributing to high-quality diagnostic outcomes.

PRACTICAL HOSPITAL EXPERIENCE

AJ Hospital & Research Center, Mangalore | 2017 – 2021

- Provided direct patient care and supported imaging procedures across X-Ray, CT, modalities during academic training.
- Developed foundational skills in image acquisition, PACS management, and radiation safety, laying groundwork for clinical proficiency.

Education

B.Sc. MEDICAL IMAGING
TECHNOLOGY | 2017 – 2021

AJ Institute of Medical Science &
Research Center, Mangalore,
Karnataka

Affiliated to Rajiv Gandhi University
of Health Sciences, Bangalore

Hard Skills

- Radiographic Imaging
- Digital Imaging & PACS Management
- Radiation Safety & Patient Care
- Equipment Operation & Maintenance
- Clinical Workflow Management
- Image Quality Assurance

Soft Skills

- Communication
- Adaptability
- Time Management
- Teamwork & Mentorship

Languages

English, Malayalam,
Hindi, Kannada,
Tamil

References

- Dr. Nitya Chandrasekhar
MD, MBBS, RSO | Head of Department | B&B Memorial Hospital, Kochi
Email: dr.nithya@bbmhospital.com
- Mr. Jobin Kurian
Senior Radiographer | B&B Memorial Hospital, Ernakulam
Phone: +91 8113067627

Personal details

- Passport no; X4613701
- Visa status : Tourist visa
- Expiry: 4th December 2025

Declaration

I here by declare the above details of mine are true of my best knowledge.

Abin Kurian

Clinical Exposure & Equipments Handled

- MRI: Siemens MAGNETOM Avanto 1.5T with TIM system
- CT: Siemens SOMATOM Definition 128-slice, Siemens SOMATOM Go Top 128-slice MDCT, Philips ACCESS CT 16-slice
- PET-CT: Siemens Biograph 20-slice
- C-Arm: Allengers HF-49R (100mA)
- DEXA: GE Lunar DPX
- Fluoroscopy: Siemens Fluorovision (800mA)
- Gamma Camera: GE Millenium
- Conventional X-Ray: Siemens (800mA), Allengers (300mA), Allengers HF-Mars30 (200mA)
- Digital Radiography: Pro Rad Digital Radiography System
- Computerized Radiography: Fuji FCR
- PACS: Siemens MOKSHA, Allengers K-Pacs

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