



RENJITHA R JAYAN

DIAGNOSTIC RADIOGRAPHER

PERSONAL INFO

- 📞 6383775874
- ✉ renjithaj78@gmail.com
- 📍 Trivandrum, Kerala
- Nationality : Indian
- Gender : Female
- Date of birth: 18/12/97

CERTIFICATION

- ISRT Certification (Indian Society Of Radiographers and technologists)
Licence number LM-AS 9429/2023

SKILLS

- Medical imaging
- Equipment operation
- Patient care
- Image analysis
- Radiologic technology
- Medication
- Emergency response

LANGUAGES

- English
- Malayalam
- Tamil
- Hindi

PROFILE

Dedicated Diagnostic Radiographer with a comprehensive background in medical imaging and patient care. Experienced in operating a variety of imaging equipment, including X-RAY and MAMMO machines. Proficient in conducting diagnostic procedures, ensuring patient comfort and producing high-quality images for accurate diagnoses. Adept at collaborating with healthcare teams and maintaining strict adherence to safety and regulatory standards.

WORK EXPERIENCE

- ☐ **PSG HOSPITALS, Coimbatore, Tamilnadu** 2021- PRESENT
 - Communicate with patients to explain procedure and ensure their comfort. Follow radiation safety protocols to protect patients, colleagues and self.
 - Managed pacs and streamlined medical imaging data.
 - Collaborate with radiologist and other health care professionalist to analyse images and provide diagnostic informations
- ☐ **D.J HOSPITAL, Coimbatore, Tamilnadu** 2019 - 2021
 - Review patient appointments, collect request forms, and gather previous reports for comprehensive record-keeping.
 - Perform routine maintenance on radiographic equipment.
 - Respond appropriately to medical emergencies, such as allergic reactions or cardiac events.
 - Monitor brand consistency across marketing channels and materials.
- ☐ **K.R HOSPITAL, Coimbatore, Tamilnadu** 2018 - 2019
 - Perform routine maintenance on radiographic equipments.
 - Ensure minimal dosage, capture maximum details, and consistently adhere to the ALARA Principle.
 - Capturing and dispatching X-ray reports and films.
 - Providing specialized care and precautions for trauma patients.
 - Respond appropriately to medical emergencies, such as allergic reactions or cardiac events.

SOFTWARE PROFICIENCY

PASSPORT DETAILS

- Passport number - X 3230081
- Date of expiry-14/02/2034

PROFESSIONAL DEVELOPMENT

- 10th annual conference of Breast imaging society of india, BISICON 2023 at KMCH Hospital, Coimbatore on 2023

REFERENCES

- Dr. DEVANAND, MBBS, MD
Head of Department, Radiology
PSG Hospitals - Coimbatore
Phone: +91 98422 90345
Email: devanand@psgimsr.ac.in
- Dr. ELANGO N, MBBS, MD
Professor, PSG Hospitals -
Coimbatore
Phone: +91 99942 77779
Email:cbethendral@gmail.com
- Dr.D.JAYAWARTHANAN,MBBS
Reg no: 35056
Managing director
D.J HOSPITAL , Jothipuram,
Coimbatore -641047
- Dr.VIMALATHITHAN.J,
MBBS, D.ORTHO ,Reg no: 79580
D.J HOSPITAL , JOTHIPURAM,
COIMBATORE - 641047

EDUCATION

- **Diploma in medical radiography technique** 2016-2018
 - NCVRT(National council of vocational and research training)
- New Delhi, India
- **Higher secondary education** 2013 -2015
 - RKD NSS HSS, Sasthamangalam, Trivandrum
-State board of higher secondary education, Kerala
- **secondary education** 2012-2013
 - GGHSS Cotton hill, Vazhuthacaud,Trivandrum
-State board of higher secondary education, Kerala

CLINICAL EXPERIENCE

- Proficient in Digital and Computed radiography, Specializing in percise positioning and techniques.
- Experienced in capturing trauma, paediatric, post- operative and emergency radiographs.
- Skilled in performing diverse fluoroscopy procedures (HSG,AUG,MCU,and Barium studies)
- Specialized in mammography , work together with radiologists to perform STEROTACTIC BIOPSY.

TECHNICAL PROFICIENCY

COMPUTED RADIOGRAPHY(CR) (both stationary and mobile machines)

- Fujifilm capsula X, XLII
- Agfa 85X
- Simens multi mobile 2.5 and 10.0(60 mA)

DIGITAL RADIOGRAPHY (DR) (both stationary and mobile machines)

- Siemens multi fusion digital (640 mA)
- Simens ysio digital (800mA)
- Allengers Mars litex DR (mobile radiography 110mA)
- Samsung GM 85 Fit DR (mobile radiography)

FLUROSCOPY (IITV)

- Simens luminous select (800mA)

ORTHOPANTOMOGRAM (OPG)

- Care stream kodak 8000c (15 mA)

DEXA (BMD)

- Prodigy series (GE 3mA)

MAMMOGRAM

- Simens mammomat 3000 (150 mA)
- Simens mammomat revelation digital

DECLARATION

I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief

RENJITHA R JAYAN