

TINTU P LEEN

Dubai, UAE | +971 583012949, + 91 9048579032 | tintupleen3@gmail.com

PROFESSIONAL SUMMARY

Experienced CT & MRI Technician with extensive expertise in advanced diagnostic imaging. Proficient in operating high-end imaging equipment, including 128-Slice Cardiac CT (GE Optima), and performing a wide range of procedures such as CT angiograms, CT colonoscopy, CT enterography, and CT-guided biopsies. Skilled in IV contrast administration, patient preparation, and monitoring, ensuring safe, accurate, and high-quality imaging results. Adept at performing both plain and contrast studies, maintaining optimal patient care, and collaborating effectively with medical teams to deliver precise and timely diagnostic services. Committed to continuous professional development and staying updated with the latest advancements in medical imaging technology.

WORK EXPERIENCE

CT & MRI TECHNICIAN

01 June 2023 – 30 September

2025

Metro Scans & Laboratory, Trivandrum

Key Responsibilities

- Operate and maintain the 128-Slice Cardiac CT (GE Optima) for routine and specialized imaging procedures.
- Perform a variety of CT Angiograms, including Brain, Neck, Cardiac, Pulmonary, Liver, Abdominal, Renal, Upper Limb, Peripheral, and CT Aortogram, ensuring high-quality diagnostic images.
- Maintain accurate patient records, imaging logs, and perform data entry of diagnostic reports and administrative records with high accuracy.
- Conduct advanced imaging procedures such as CT Colonoscopy, CT Enterography, and CT Cochlea Imaging according to physician requirements.
- Assist in CT-guided biopsy, Cisternogram, and Myelogram procedures to support accurate diagnosis.
- Administer intravenous (IV) contrast injections while prioritizing patient safety.
- Collaborate closely with radiologists and medical staff to deliver accurate and timely diagnostic results.
- Ensure proper patient preparation, monitoring, and comfort throughout imaging procedures.
- Maintain accurate patient records, imaging logs, and procedural documentation in compliance with hospital and regulatory standards.
- Perform routine quality control checks and preventive maintenance of CT and MRI equipment to ensure optimal performance.
- Train and guide junior technicians and interns in imaging protocols, safety procedures, and patient care practices.
- Apply radiation safety principles and protocols to minimize exposure to patients and staff.
- Identify and troubleshoot technical issues promptly to avoid delays in diagnostic procedures.
- Participate in multidisciplinary team meetings to discuss complex cases and optimize imaging strategies.

EDUCATION

BSc. RIT |85%
2022

June

CERTIFICATIONS

- Registered Member, Indian Society of Radiographers and Technologists (ISRT)
- CAPT- Multimedia: MS Office Course Completion Certificate
- Registered Member, Society of Indian Radiographers (SIR)
- Kerala State Executive Committee Member, Society of Indian Radiographers, affiliated with ISRRT

PERSONAL

- **COMMUNICATION** – Strong interpersonal skills, including clear verbal communication, active listening, and effective problem-solving when interacting with patients, radiologists, and healthcare staff.
- **CARE & SERVICE** – Client-focused approach, demonstrating patience, attentiveness, empathy, and the ability to explain procedures clearly to ensure patient comfort and cooperation.
- **TIME MANAGEMENT** – Efficiently prioritize imaging procedures, maintain accurate patient records, and manage workflow to ensure timely and precise diagnostic results.
- **TEAMWORK** – Collaborate with radiologists, technicians, and medical staff; support junior staff and assist in training or reviewing imaging protocols to maintain high standards of performance.

CORE COMPETENCIES

- Expertise in acquiring, processing, and managing high-quality diagnostic images using PACS.
- Efficiently prioritize and schedule imaging procedures to optimize department workflow and reduce patient waiting time.
- Strong verbal and interpersonal skills for effective coordination with patients, radiologists, and healthcare staff.
- Proficient in operating 128-Slice and 16-Slice CT scanners, performing CT Angiography, CT Colonoscopy, CT Enterography, and CT Cochlea Imaging.
- Skilled in-patient preparation, monitoring, and administering IV contrast safely, ensuring comfort and compliance with safety protocols.
- Assist radiologists in CT-guided biopsy, Myelogram, Cisternogram, and other specialized procedures to facilitate accurate diagnosis.
- Maintain and troubleshoot CT/MRI equipment to ensure consistent, high-quality imaging performance.
- Ensure adherence to medical imaging protocols, regulatory standards, and accurate record-keeping.

COMPUTER

- MS Word/ Excel
- Basic Operation
- Internet & E- Mail

PROFESSIONAL SKILLS

*Data Entry & Digital Record Management – Skilled in accurately entering, updating, and maintaining patient and diagnostic data using hospital information systems and Excel.

*Cardiac CT & Coronary Angiography

- CT Angiography (Brain, Neck, Pulmonary, Abdominal, Renal, Peripheral)
- CT Colonoscopy & Enterography
- CT Cochlea & ENT Imaging
- CT-Guided Biopsy, Myelogram, Cisternogram
- IV Contrast Administration & Patient Safety
- PACS Management & Image Processing
- Radiation Safety & Compliance
- Equipment Operation & Maintenance (GE Optima, GE Revolution)
- Diagnostic Reporting Support
- Advanced Imaging Protocols & Workflow Optimization

LANGUAGES

- English : Proficient/Fluent (C2)
- Hindi : Basic User (A1)
- Malayalam : Native

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

PERSONAL

Gender : Male
Date of Birth : 08/05/1999
Nationality : Indian
Marital Status : Single
Permanent Address : Leen Bhavan Vayakal P.O. Ayur, Kollam (Dist.) Kerala, India

PASSPORT

Passport Number : W3225202
Date of Expiry : 26/07/2032
Place of Issue : Trivandrum