MOHAMMED SHARU.R

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OBJECTIVE

To work in a growth-oriented, technology—based clinical-setting demanding strong organizational and interpersonal skills, as a Medical imaging Technologist that expands my knowledge and provides me with the opportunity to utilize my skills & abilities to its fullest potential.

EDUCATION

B.Sc in Medical Imaging Technology, Sri Devaraj Urs Academy of Higher Education & Research Center, Tamaka, Kolar	2019-2023	C.G.P.A: 5.66
12 th Govt. Boys HSS & VHSS, Pathanamthitta	2017-2019	62%
10 th Catholicate Higher Secondary School, Pathanamthitta	2016-2017	82%

INTERNSHIP EXPERIENCES

Designation: Intern Radiographer

Duration: 3 Months (01/11/2022 to 31/01/2023)

Institution: Aster RV Hospital, JP Nagar, Bangalore, Karnataka - 560078

Designation: Intern Radiographer

Duration: 3 Months (01/02/2023 to 19/06/2023)

Institution: R.L. Jalappa Hospital and Research Center, Tamaka, Kolar

TECHNICAL SKILLS

In-depth knowledge of **Medical terminology, anatomy and physiology,** and the various medical specialties as required in areas of responsibility.

Well skilled in handing sophisticated and advance **C-arm** modalities.

Ability to **work and communicate positively** and cooperatively with management and supervisory staff, medical staff, co-workers and other healthcare personnel and patients and their families when providing information and services, seeking assistance and clarification and resolving problems.

Magnetic Resonance Imaging : Apart from routine MRI cases, I've handled various applications such as **CSF Flow study**, contrast enhanced and non contrast **Angiography and venography**, and whole body imaging.

Also I strongly believe in my knowledge about **MRI** Sequences and Parameters (Physics and when to be used) and utilizing it accordingly and also **good at Radiologic anatomy.**

Computer Tomography : Along with performing whole body CT scans and its 3d reconstructions

Good at Radiological anatomy and physics of MRI, CT and X-Ray.

Digital at Radiography : Knowledge and working experience in computer and cassette less radiography.

Computed radiography : Knowledge and working experience in computer and film less radiography.

Mobile Radiography: Well experience in taking bedside X-rays in coronary care unit, medical assessment unit, Cardiac Surgery Unit, Orthopaedics Wards, Trauma and Emergency wards with GE AND SIEMENS MOBILE machine.

General Radiography & Processing Area: Well experienced in taking all routine Radiography like Skull, Chest, Extremities, Spines, Abdomen, Trauma and Emergency X-Ray with special views.

MAJOR SUBJECTS STUDIES

- Magnetic Resonance Imaging
- Computed Radiography
- Digital Radiography
- Computed Tomography
- Ultrasonography
- Dental Radiography
- BMD
- C-arm

MACHINES HANDLED

INSTITUTION	MACHINE HANDLED	
R.L.Jalappa Hospital & Research center	1. Computed Tomography (C.T) Siemens 16 slice	
	2. Computed Radiography-DR Agfa Medical System	
	3. X-Ray Machine a. 300 mA Allegers Unit b. 600mA Skanry Unit c. 800mA Allengers Unit d. 100Ma Mobile Unit	
	4. Digital Radiography Agfa DX 600 medical System	
	5. Magnetic Resonance Imaging (M.R.I) Siemens Magnetom Avanto A TIM Plus DOT System 1.5T	
	1. Computed Tomography (C.T) Philips Ingenuity 128 slice CT	
Aster RV Hospital	 2. Magnetic Resonance Imaging (MRI) * Philips Ingenia Elition 3T esla * GE SIGNA "Artist AIR" 1.5 Tesla 	
	3. Digital Radiography (DR) Samsung AccE GC85A	
	4. Computed Radiography (CR) Allengers MARS 50 630 Ma Unit	
	5. C-Arm ZIEHM 800 (2D)	

PERSONAL DETAILS

Fathers Name : Mr. Ranees .K
 Date of Birth : 18th Aug 2000
 Permanent Address : Mumthas Manzil,

Azhoor Pathanamthitta Po, 689645

• Marital Status : Single

• Languages Known : Malayalam, Kannada, English & Tamil

• Nationality : Indian

CAREER GOALS

To work in a institution as a **Radiologic Technologist** in all modalities and my area of interest includes **Xray**, **BMD**, **CT/MRI** and **C-Arm**, **Cathlab** imaging for diagnostic – purpose and planning for interventional procedures.

REFERENCE

Dr. RAVINDRA BHIMRAO KAMBLE

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Department of Medical imaging
Technology Aster RV Hospital,
JP Nagar, Bangalore, Karnataka.
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SIDDESH N

Course Co-ordinator, Sri Devaraj Urs Academy of Higher Education and Research Center nekkarsiddesh@gmail.com 7204302414

DECLARATION

Date :	
Place :	MOHAMMED SHARU .R

I hereby declare that all the details given above are true to the best of my knowledge.