

SNEHA SAJIN

Cardiac care Technology Major



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📍 Padinjare Matheikal H,
Arakuzha Po. 686672,
Muvattupuzha, Ernakulam
Dist, Kerala

📅 20/Sep/2001 | 🇮🇳 INDIAN

PROFESSIONAL EXPERIENCE

INTERNSHIP IN CARDIOVASCULAR

TECHNOLOGY, JSS HOSPITAL

01/2023 – 01/2024 | MYSORE

Worked in: **Cathlab, Coronary
Care Units**, Echocardiography,
Electrocardiography & Treadmill
Testing

EDUCATION

Bsc cardiac care technology,

JSS Medical College

08/2019 – 1/2024 | Mysore

XII STANDARD,

St. Augustine, Muvattupuzha

2019

PROFILE

A Bsc Cardiac Care Technology Candidate seeking to obtain a Cardiac Cath Lab Technologist position in which my education and experience in the medical field, together with my high level of motivation, and interest to succeed are used to contribute to the hospital objectives while at the same time to enhance my present skills.

SKILLS

INVASIVE TECHNOLOGY, DIRECT ASSISTANCE IN

- Angiography, Angioplasty, Cardiac Resynchronisation therapy/device, Permanent Pacemaker implantation
- Ventricular septal defect device closure, Patent ductus arteriosus device closure, Balloon Coarctoplasty and Coarctation stenting
- Diagnostic cardiac catheterisation, Right ventricular outflow tract stenting, Percutaneous mitral valve commissurotomy
- Transcatheter aortic valve implantation, Atrial septal defect Device closure, Balloon Pulmonary Valvuloplasty, Balloon Aortic
- Valvuloplasty
- Patent ductus arteriosus stenting, Optical coherence tomography (OCT)
- Perm catheterisation, TEVAR, Venogram, Venoplasty, IVCFilter, Coil Embolisation.
- In depth knowledge of basic anatomy and physiology of cardiovascular systems
- Provided direct assistance to physicians and patients during diagnostics and interventional procedures in cath lab.
- Remarkable knowledge of heart catheterization and sterile scrub techniques.
- Knowledge in pediatric cases
- Entering the details in cathlab worksheets.
- Inventory managements, checking and arranging ETO materials.
- Ability to detect and interpret electrocardiogram

NON INVASIVE TECHNOLOGY

- Knowledge of cardiac diseases and arrhythmias Knowledge of
- CPR (cardiopulmonary resuscitation) Acquiring clinical patient
- information including cardiac related physical findings.
- Performing adult echocardiography imaging Qualifications
- include 2d, m-mode, continuous and pulsed wave Doppler, Color flow Doppler echocardiography assisting in pediatric
- echo and transepophageal echo
- Report preparation - prepare preliminary reports for review and interpretation by cardiologist.
- Introduction of electrocardiogram (performance and interpretation),
- hotler monitor application, performance and interpretation of Treadmill Test

X STANDARD, Nirmala HSS
2017

LANGUAGES

English ● ● ● ● ●
Malayalam ● ● ● ● ●
Kannada ● ● ● ● ●

CONFERENCES & SEMINARS

13th Manipal Cardiology Update,
KMC, Manipal on 6 November 2022

Role of AI in Cardiology & CTVS,
*Department of Cardiology &
CTVS, JSS Medical College on 04
July 2020*

SOFT SKILLS

Performance focused

Patient care

Problem solver

Decision making

Team worker

Leadership

INTERESTS

Travelling, Volunteering

EQUIPMENTS HANDLED

CATHLAB, *Philips Allura Xper*

ECHO MACHINES,

Philip HD 11XE, CX50, GE VIVID T8 Pro, GE LOGIQ e, VIVID T9

TREADMILL TEST MACHINES,

Mortara Instrument-cardiotrack 900XL, BPL- DYNATRAC

ECG MACHINES, *Philips Page writer TC 20*

CERTIFICATIONS

♦PHLEBOTOMY

REFERENCES

DR SUNIL KUMAR,

*SENIOR CONSULTANT CARDIOLOGY, HOD OF CARDIOLOGY
DEPARTMENT, JSS HOSPITAL 91 99805 89000*

DR POORNIMA GANESH, *JUNIOR CARDIOLOGIST,*

JSS HOSPITAL, 94811 91381

RAJENDRA PRASAD, *CATHLAB TECHNOLOGIST, JSS HOSPITAL
88674 04022*

DECLARATIONS

I hereby solemnly affirm that all the information furnished by
me is true to best of my knowledge _____

SNEHA SAJIN