# IJAS AHAMMAD

Cardiac Technologist



ijasahammad@gmail.com

8921962389

Ijas Manzil, Ottakkal.p.o, Punalur, Kollam, Kerala Pin:691308

29/11/1999 INDIAN

# PROFFESSIONAL EXPERIENCE

# INTERNSHIP IN CARDIOVASCULARTECHNOLOGY,

SRI RAMAKRISHNA
MULTISPECIALITY HOSPITAL
05/2022 – 05/2023 | COIMBATORE
Worked in: Cathlab,Coronary Care
Units,Echocardiography,Electrocar
diography & Treadmill Testing

# **EDUCATION**

#### Bsc cardiac care technology,

SRI RAMAKRISHNA INSTITUTE OF ALLIED HEALTH SCIENCE 08/2018 – 12/2021 | COIMBATORE

#### XII STANDARD,

Govt H S S Ottakkal 2018

#### X STANDARD,

St. Joseph Convent School (ICSE), Edamon

#### **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 Coarctationstenting
- Diagnostic cardiac catheterisation ,Right ventricular outflow tract stenting ,Percutaneous mitral valve commisurotomy
- Transcatherter aortic valve implantation ,Atrial septal defect Device closure,BalloonPulmonaryValvuloplasty ,Balloon Aortic
- Valvuloplasty
- Patent ductus arteriosus stenting, Optical coherence tomography (OCT)
- Perm catheterisation, TEVAR, Venogram, Venoplasty, IVC Filter, Coil Embolisation, EP study
- In depth knowledge of basic anatomy and physiology of cardiovascularsystems
- Provided direct assistance to physicians and patients during diagnostics and intersectional 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, Colour flow Doppler echocardiography
- Assisting in pediatric echo and transesopageal 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

# **LANGUAGES**

English

Malayalam

Tamil

Hindi ● ● ●

# **CONFERENCES & SEMINARS**

# CSC ECHO 2023 BY CARDIOLOGICAL SOCIETY OF COIMBATORE

The Residency Towers on 26<sup>th</sup> March 2023

# **ABIRAMI AHS CON 2020**

State level conference held on 08th march 2020

## **SOFT SKILLS**

### Performance focused

Patient care

**Problem solver** 

**Decision making** 

**Team worker** 

Leadership

# **EQUIPMENTS HANDLED**

**CATHLAB,**GE HealthCare ,Siemens Healthineers.

# **ECHO MACHINES**,

GE VIVID E95, GEVIVIDE9, PHILIPS EPIQ, PHILPS AFFINITY 70G

# TREADMILLTEST MACHINES,

GE Health care , schiller

**ECG MACHINES,** GE Health care ,*Philips Page writer TC 20* 

# REFERENCES

#### DR.S. MANOHARAN

SENIOR CONSULTANT CARDIOLOGIST & HOD MD,DM(CARDIOLOGY) SRI RAMAKRISHNA MULTI SPECIALITY HOSPITAL,COIMBATORE

#### DR.S.BALAJI

SENIOR CONSULTANT CARDIOLOGIST MRCP(UK),FICC, SRI RAMAKRISHNA MULTI SPECIALITY HOSPITAL,COIMBATORE

#### DR.T.R.NADAKUMAR

CONSULTANT & INTERVENTIONAL CARDIOLOGIST
MBBS,MD,,DNB,FESC,FSCAI(USA)
SRI RAMAKRISHNA MULTI SPECIALITY HOSPITAL,COIMBATORE

### DR.S. DEVAPRASATH

CONSULTANT INTERVENTIONAL PAEDIATRIC CARDIOLOGIST MD(PAEDIATRICS),FNB SRI RAMAKRISHNA MULTI SPECIALITY HOSPITAL,COIMBATORE

### **DR.VICKRAM VIGNESH**

CARDIOLOGIST AND ELECTROPHYSIOLOGIST
MBBS,MD,DM(CARDIOLOGY)
SRI RAMAKRISHNA MULTI SPECIALITY HOSPITAL,COIMBATORE

#### DR. THIYAGARAJAN

CONSULTANT & INTEVENTIONAL CARDIOLOGIST MBBS, MD,DM(CARDIOLOGY)

# **DECLARATIONS**

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

IJAS AHAMMAD