

# MOHAMMED AADHIL S

## Bsc. Cardiac Lab Technology

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☎ 8438022476

📍 Nellikuppam, Cuddalore,

🚩 Indian

🇮🇳 Tamilnadu Male

### Professional Experience - Fresher

#### Cardiac lab technologist -Internship

Cardiac Lab Technician (**Cathlab, ECHO, ECG, TMT, HOLTER, Emergency Department**)

Sri Manakula Vinayagar Medical College and Hospital – Madhagadipet, Puducherry

📅 August 2024 – July 2025

Sri Manakula Vinayagar  
Medical College and  
Hospital, Madhagadipet,  
Pudhucherry

1. Gained extensive hands-on experience in the Cath Lab, learning about **cardiac catheters**, **C-arm machine**, and emergency cardiac drugs.
2. **Scrubbing**- Assisted with procedures like coronary angiography, angioplasty, device closures, and balloon mitral commissurotomy.
3. Worked with advanced imaging tools such as **Intravascular Ultrasound (IVUS)** and **Optical Coherence Tomography (OCT)**.
4. Supported **transesophageal echocardiography** procedures.
5. Independently performed 2D Echo imaging and functional cardiac assessments.
6. Experienced in Treadmill Test (TMT) and Holter monitoring.

### Education

#### B.sc cardiac lab technology

Sri manakula Vinayagar engineering College

Pass percentage -78%

Madhagadipet,  
pudhucherry

#### Higher Secondary Certificate (HSC)

Krishnaswamy matric higher secondary school  
of excellence, HSC Graduation - 2021

Pass percentage -78%

Kumarapuram,  
Cuddalore

#### Secondary School Leaving Certificate (SSLC)

Krishnaswamy matric higher secondary school  
of excellence, HSC Graduation - 2019

Pass percentage -70%

Kumarapuram,  
Cuddalore

### Skills

Cardiac emergency assistance

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ECG interpretation TMT &

● ● ● ● ●

Scrubbing support during coronary  
angiography

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Holter procedure assistance

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Echo imaging & dynamic functional  
assessment

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## Certificates

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### **Cath conference**

Sri Mahatma Gandhi medical  
College and research institute  
pudhucherry.

### **BLS certificate.**

Conducted by Sri manakula  
Vinayagar medical College  
and hospital, madhagadipet,  
pudhucherry

## Workshops

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### **ATRIAL SEPTAL DEFECT - DR.AVINASH.,DM (Cardio)**

Held at Sri manakula vinayagar superspeciality hospital on 24/10/2024 &22/05/25

### **BALLON MITRAL VALVULOPLASTY-DR.KARTHIKEYAN.,DM (Cardio)**

Held at Sri manakula vinayagar superspeciality hospital on 07/11/2024 &01/05/25

### **INTRAVASCULAR ULTRASOUND - DR.MANOKARAN.,DM -DR. KALAISELVAN.,DM.,(Cardio)**

Held at Sri manakula vinayagar superspeciality hospital on 07/10/2024, 05/12/2024, 26/12/2024, 22/01/2025, 20/02/2025, and 26/03/25.

### **OPTICAL COHERENCE TOMOGRAPHY - DR.MANOKARAN.,DM(Cardio)**

at Sri manakula vinayagar superspeciality hospital on 22/06/25

## Declaration

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Dedicated and skilled Cardiac Lab Technician with hands-on experience in assisting cardiac emergencies, intubation/extubation, and cardiopulmonary resuscitation. Proficient in operating and understanding various cardiac-related equipment such as defibrillators, ECG and ECHO machines, C-arm, and TMT devices. Committed to delivering high-quality patient care and maintaining sterile, safe environments during cardiac procedures.

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**Mohammed Aadhil**

## References

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- **DR.ASHIDA.T.S .,MD., DNB(CARDIO) HOD & Professor in SMVMCH** Sri manakula vinayagar medical college & hospital **Mail id :** drashidats@gmail.com **Contact no:** 9486267845
- **DR. DEVAN. R., MD., DM (CARDIO) Assistant Professor in SMVMCH** Sri manakula vinayagar medical college & hospital **Mail id :** sugan16devan@gmail.com **Contact no:** 9894151668
- **DR. AVINASH., MD., DM (CARDIO) Assosiate Professor in JIPMER** **Mail id :** avinboxer@gmail.com
- **DR. MANOKARAN., MD., DM (CARDIO) Senior consultant cardiologist Kauvery hospital, Chennai** **Contact no:** 4440080300 **Mail id :** pmanokar@hotmail.com
- **DR. KALAISELVAN.,MD., DNB (CARDIO) Assistant Professor in MMM Madras medical mission** **Mail id :** ukalaichelvan77@yahoo.com
- **DR. KARTHIKEYAN.,MD., DM (CARDIO) Consultant cardiologist ( HMH) Hindu mission Hospital** **Mail id :** b\_karthikeyan@yahoo.com