

# **CURRICULUM VITAE**

## **BETZY JOY**

**Address** : Eenthumkattil (H)  
Piravom P O  
Pazhoor East  
Ernakulam Dist , Kerala  
India , Pin: 686664

**Mobile** : +91 8281768893

**Email** : betzyjoy98@gmail.com

### **Personal Information**

**Father** : Joy Thomas

**Mother** : Alice Joy

**DOB** : 10 – 01 – 1998

**Gender** : Female

**Nationality** : Indian

**Domicile of** : Kerala

**Languages Known** : English , Malayalam & Tamil

**PROFESSION** : CARDIAC TECHNOLOGY

**AREA OF SKILL** : ECHOCARDIOGRAPHY

**TMT**

**HOLTER MONITORING**

**AMBULATORY BP MONITORING**

**CATHLAB INTERVENTIONS**

**CARDIAC PHYSICIAN ASSISTANT**

## **MEMBERSHIP OF PROFESSIONAL BODIES:**

### **1. INDIAN ACADEMY OF ECHOCARDIOGRAPHY**

Membership ID : TM – 256

### **2. EUROPEAN SOCIETY OF CARDIOLOGY**

Membership ESC ID : 1171863

## **EDUCATIONAL QUALIFICATION**

<b>QUALIFICATION</b>	<b>INSTITUTE</b>	<b>UNIVERSITY / BOARD</b>	<b>YEAR</b>
BACHELOR OF CARDIAC TECHNOLOGY	KMCH Institute of Allied health Science . Coimbatore , Tamil Nadu , India	The Tamil Nadu Dr. MGR Medical University , Chennai , India	2016 - 2021
HIGHER SECONDARY SCHOOL	M.K.M.H.S.S Piravom., Kerala , India	Higher Secondary Examination	2014 - 2016
HIGH SCHOOL	M.K.M.H.S.S Piravom., Kerala, India	Kerala State Board	2014

## **EMPLOYMENT HISTORY**

### **1. ECHO TECHNOLOGIST AT KMCH COIMBATORE**

**( From 03/02/2021 – Still Working )**

- I aspire to Echo technologist at Kovai Medical Center and Hospital , more than 1000 bedded multispeciality hospital.
- Performing and Reporting transthoracic echoes for adults & paediatrics.
- Working as a first lead in performing treadmill testing.
- Fine in interpretation of ECG.
- Fully competent in analyzing and reporting ECG , 24 hours monitorings.
- Working as a part of the cathlab team in the catheterization procedures by assist Interventional Cardiologist.
- Responded to emergency situations in a rapid manner.
- Make routine rounds to the IP cardiac patients and reported to the cardiologist.
- History collection and examination of OP patients and reported to

cardiologist.

- Fine knowledge in cardiovascular pathology , cardiac blood analysis and pharmacology.
- Monitoring computer data entry processing.
- Fine in discharge summary preparation for cardiac patients.
- I assure that I am up to date with all mandatory trainings which includes BLS , ACLS , Health & Safety and Fire safety .
- I also got experience in departmental audits for the development and improvement of clinical service.
- Providing one to one training to junior students.

## **2. TRAINEE ( INTERNSHIP ) AS CARDIAC TECHNOLOGIST AT KMCH COIMBATORE ( 12/2019 TO 01/2021)**

- Started my training as cardiac technologist from december 2019 to january 2021.
- As a cardiac technologist , I acquired skills in invasive and non invasive cardiology included supervised role in transthoracic echocardiography , treadmill exercise test , electrocardiography, ambulatory monitoring and interventional procedures like angiography , angioplasty , device closures , valve replacements ( TAVI ) , etc..
- I had BLS & ACLS training at KMCH during internship period.
- Leadership quality by training my juniors by taken online classes during this Covid – 19 pandemic period.

## **STRENGTHS & EXPECTATIONS**

I am familiar with all the departmental protocols concernig the health safety of patients. I am Comfortable handling computer data entry processing . You will find in me a very friendly , approachable and helpful person , who takes great pride into working and delivering high health care standards in cardiac technology. Having strong organizational experience with excellent written and verbal communication skills. I have keen inclination to update and further my knowledge by means of training programs , conferences and accessing educational materials.

## **CONFERENCES ATTENDED**

1. ' COMPREHENSIVE ECHO DOPPLER EVALUATION TECHNIQUES ' CEDET 2019 at KIMS Trivandrum , Kerala
2. 'CARDIO TECH' 2019 state conference at VMCH , Namakkal , Tamil Nadu.
3. 'IACCON ' 2019 & 'ECHO WORKSHOP ' at 10 th annual scientific session of IACC at Kochi , Kerala ( September 2019 ).
4. BLS & ACLS Course at KMCH Coimbatore ( 2021 February ).
5. Live Virtual Workshop – ACHIEVING ACCURACY : BP

MEASUREMENT BEST PRACTICES ( June 2021 ).

6. PSE online 2021 – physician & sonographers in echocardiography partners science and education September 2021.
7. ECHO INDIA 2021 WEBICON – 26<sup>th</sup> Annual National Conference IAE

## **REFERENCES**

### **1. DR. LIJO VARGHESE**

MBBS , MD , DM ( CARDIO )  
FACC , FSCAI , FESC  
Prof . & Interventional Cardiologist  
KMCH Coimbatore  
Ph: 9894437954

### **2. Mr. KANNAN**

Cathlab Technician  
KMCH Coimbatore  
Ph : 8098477597

## **DECLERTION**

I'm Betzy Joy declare that all the information furnished in the document is free of errors to the best of my knowledge.

Thanking You

Betzy Joy