



# Sonu Jacob

Cardiovascular technologist

My career objective is to give my maximum output with the limited amount of knowledge I have in me so that even a single individual might get betterment in their life

## Contact

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## Summary

Completed Bsc Cardiac Technology with a course duration of 4 years (3 year academics+1 year internship) from N G Institute of paramedical sciences(The Tamilnadu Dr. MGR Medical University), Coimbatore

## Expertise

- Cathlab machine skills
- Trained in BLS and ACLS
- Ecg, Echocardiogram and Treadmill Test
- Webcardio and Holter Monitoring
- Emergency ICU support
- Practive and Professional Attitude

## Language

- English
- Malayalam
- Tamil
- Hindi

## Personal Profile

I am a cardiovascular technologist with holistic knowledge of invasive and non invasive cardiovascular diagnostic procedures. I am efficient with professional skills looking for a full time job that would help me to bringout the best professionally and for my workplace as well.

Date of Birth : 12/09/1994

Nationality : Indian

Marital status : Single

## Skills and experience summary

### ○ Apollo Adlux Hospital Angamaly

Appllo adlux hospital is an NABH Accredited super speciality hospital that delivers a comprehensive range of preventive, acute and outpatient services.The hospital located in Angamaly in kerala is a tertiary level hospital offering advanced medical technology and medical specialities including neurosurgery and nuclear medicine

From 20/07/2022

Position : Cardiac Technician (Intern)

- educating patients about clinical procedures and answering their queries
- Set up and operated all assigned imaging equipments during procedures
- delevoped and maintained positive working relationship with cardiologist and medical team
- observed, recorded and communicated about patient's vital signs and ecg data during procedures
- Strong Knowledge of Cardiac Pulmonary Resuscitation (CPR)
- Perform and interpret Cardiac Catheterization
- Perform and interpret ECG and generate reports
- Perform Echo and generate reports
- Perform and intreperet TMT, HOLTER and generate reports
- Observed TEE, pediatric, Stress and Contrast Echo
- Maintain Registers and stocks
- Taking responsibility and supprotts department

## Work experience as interneer

- Apollo Adlux Hospital-  
electrocardiography 1 month
- Apollo Adlux Hospital-Treadmill,  
Holter monitoring 2 months
- Apollo Adlux Hospital -  
Echocardiography 3 month
- Apollo Adlux Hospital-  
Cathlab 6 months

## Reference

### Dr Balakrishnan N

Senior Consultant-Cardiology  
Apollo Adlux Hospital, Angamali

### Dr Thrudeep Sagar

Interventional Cardiologist  
Apollo Adlux Hospital, Angamali

### Dr Abraham Paul

Interventional Cardiologist  
Apollo Adlux Hospital, Angamali

### Dr Dinesh Sharma

Nerurovascular interventional Radiologist  
Apollo Adlux Hospital, Angamali

## Academic Profile

- Secondary Education : Holy Family High school Thabore
- Higher secondary educaton :GHSS Mookkannoor
- Bsc CardiacTechnology : Graduated from NG Institute of Paramedical Science,  
coimbatore

## Procedures

- Radial/Femoral coronary Interventions(CAG,PTCA,FFR,ROTA,  
OCT, IABP,Aortogram
- Chronic Total Occlusion (CTO) Cases
- Implantation of Temorary and Permanent Pacemaker, CRTD and  
leadless pacemaker
- Neuro interventional Procedures ( Cerebral Angiogram, Carotid  
Artery stenting, Aneurysm coiling, Flow diverter, Mechanical  
Thrombectomy
- Peripheral Angiogram and angioplasty
- Other Interventional Procedures:PICC line insertion,pre operative  
tumourembolization, abdominal angiogram,endovascular aortic  
aneurysm repair, percutaneous nephrostomy, arterioportal fistula  
embolisation, permcath,hepaticangiogram and renal  
Thrombectomy,gastro duodenal artery embolisation liver microwave  
ablation

## Machines Handled

- Siemens Aristo One
- Philips Page writer TC20,Philips Sienna ultimate -Ec Machine
- Philips EPIC 7C,Philips CX 50- Echo Machine
- GE Case V6.7 TMT Machine
- Philips Digitrak KT -Holter Monitoring Machine
- Philips Efficia DFM 100 biphsic defibrillator
- Webcardio

## Declaration

I here by declare that all informations furnished by me is true to best of  
my Knowledge