

**Neelima Mansoor**

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### **Career Objective**

To obtain a challenging position in an non invasive cardiac laboratory where my skills and experience can be utilized to benefit the organization where advancement opportunities exist. Highly motivated and enthusiastic cardiac Technologist with strong communication skills and hands-on-experience in basic and advanced Cardiac Technology techniques.

### **Educational profile**

- Aug 2007- Jul 2009 Post Graduate Diploma in Cardiac Technology (Gold medalist) Christian Medical College, Vellore, India.
- Jul 2004 - Apr 2007 B. Sc. Zoology (First Class), University of Calicut, Kerala, India.

### **Experience Summary**

- 4 years of working experience as a Technician both in non invasive and invasive Cardiac laboratories in India.
- Highly talented Echocardiography Technologist with strong exposure to basic skills in Echocardiography such as 2D echocardiograms, M mode and 2D calculations, standard Doppler with pulse wave, continuous wave and colour flow Doppler, 3D LVEF calculations.
- performing connections, analysing and reporting TMT and holter tests.
- Hands-on-experience in the operation and maintenance of all diagnostic and therapeutic equipment used for cath lab procedures.
- Team oriented with ability to work independently.

### **Relevant Work Experience**

**Sep-2011 to July 2014 : Echocardiogram, TMT and holter Technician, Cardiology Dept., Amala Medical College Hospital, Kerala, India**

- Assessing and reporting ischemic, valvular, cardiomyopathy and congenital cases, pericardial diseases, vegetations, tumours, mass in adults by complete 2D echocardiograms, M mode and 2D calculations, standard Doppler with pulse wave, continuous wave and colour flow Doppler.
- Assisting Doctors in Transesophageal echo, contrast echo, pharmacologic and routine treadmill stress echoes.
- EQUIPMENT USED - GE VIVID E9 , VIVID 4, VIVID 7, PHILIPS IE33, Siemens.
- Performing connections, analysing and reporting TMT and holter tests.

**Aug 2010 – Aug 2011 : Assistant Cath Lab Technician, Catheterization Laboratory, Cardiology Dept., Lourdes Hospital, Kerala , India**

- Operating biplane angiographic machines (Siemens) and pressure injector for assisting cardiologists in procedures such as angiogram, angioplasty, balloon valvuloplasty, pacemaker implantations, pediatric, peripheral interventions and neuro interventions.
- Alerting physicians of abnormal conditions, recorded and monitored blood pressures received through catheters.
- Maintaining invasive cardiology reusable apparatus (cathetes, guide wires, balloons) and delivered apparatus to central service for sterilization.

**Aug 2009 - July 2010 : Cardiac Technician (intern), Cardiology Dept., Christian Medical College, Vellore, India**

- Assessing and reporting Ischemic, valvular, cardiomyopathy and congenital cases and assisting Transoesophageal echocardiography in Echo-CardiologyLab..
- Operating angiographic machine (Single plane – Philips ) and pressure injector; assisting cardiologists in procedures such as angio, angioplasty, balloon valvuloplasty, pacemaker implantation, paediatric interventions. Performing pressure recordings received through catheters. Performing preparing balloons in Cath Lab.
- Performing TMT BHolter Connections, analysing ,reporting and giving necessary instructions to the patients both in OP and IP clinics.
- Monitoring and recording ECG s in both OP and IP clinics.

**Other skills and achievements**

- Won Gold medal for Best Outgoing Student (2009) at Christian Medical College, Vellore , India.
- Attended annual conference conducted by Indian Academy of Echocardiography and passed the accreditation test.
- Language proficiency in English, Arabic, Hindi, Tamil and Malayalam Personal Details
- Gender : Female
- Marital Status : Married
- DOB: 10 May 1987

**Declaration**

I hereby declare that the above furnished information are true to my knowledge

Neelima Mansoor