



RESHMI

B. Sc Cardiac Perfusion Technology

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PROFILE

Bachelor of Science in Cardiac Perfusion Technology candidate seeking a full time position that compliments myself motivation, team player, as well as independent, functionality and good communication skills.

PERSONAL DETAILS

D. O. B : 13.04.2000

Marital Status : Single

Nationality : Indian

Father's Name : Rajendran P

Mother's Name : Sindhu

ACADEMIC QUALIFICATIONS

- **DEGREE: B.Sc Cardiac Perfusion Technology**
Sri Lakshmi Narayana Institute of Medical Science,
Pondicherry (2017-2021)
BHARATH UNIVERSITY, CHENNAI, INDIA
- **PLUS TWO (2015-2017)**
Govt.sanskrit HSS Meppayil, Vadakara
GOVT.OF KERALA HIGHER SECONDARY EXAMINATION,
KERALA, INDIA
- **SSLC (2014-2015)**
SNHSS Vadakara
GOVT.OF KERALA PUBLIC EXAMINATIONS, KERALA,INDIA

EXPERIENCE

- **5 Months internship experience from AGP Pondicherry**
- **3 Months internship experience from Tamil Nadu Govt. Multi Super Speciality Hospital, Omandurar, Chennai.**
- **4 Months internship experience from Apollo Main Hospital, Greams road, Chennai**

PRACTICAL EXPERIENCE

SKILLS

- **Assembling the Heart Lung Machine , Priming the circuit and go on CPB**
- **Initiating VV or VA ECMO in elective and emergencies & Management of ECMO patients. MANAGEMENT OF 10-15 ECMO PATIENTS DURING COVID PANDEMIC PERIOD**
- **Assembling of Cell Saver Circuit**

EQUIPMENTS HANDLED

- **Heart Lung Machine: MAQUET HL 20
SARNS 8000**
- **IABP : CARDIO SAVE
DATA SCOPE 100**
- **ECMO Machine : CARDIO HELP
ROTAFLOW
CENTRIMAG**
- **CELL SAVER : SORIN
MEDTRONIC**
- **TEMPERATURE CONTROL MODULE**
- **ACT MACHINE**
- **DEFIBRILLATOR**
- **VENTILATOR**
- **MONITORS**

PROCEDURES PERFORMED

- Heart and Lung Transplantation
- Bentall Procedure
- Aneurysm
- MYXOMA
- Valve Surgeries: AVR, MVR, DVR
- On pump and Off-pump CABG
- Atrial septal defect
- Ventricular septal defect
- Interposition Graft
- VA & VV ECMO
- Minimal invasive CABG (Robotic)

LANGUAGES KNOWN

- English
- Hindi
- Malayalam
- Tamil

STRENGTH

- Continuously capability for every day- up date learning.
- Hardworking, dedicated & Self motivated
- Good communication skills & General awareness
- Capable of working under pressure
- Patience Care
- Time management
- Stress Management

ACHIEVEMENTS

- Earned above 85% in Semester Examinations
- Earned 1014/1200 in HSC Examination
- Earned 9 A+ &1 A in SSLC Examination

DECLARATION

I hereby declare that all the statements given above are true to my knowledge.

RESHMI