



SWATHY MADHU

pranavam, vayanakam, njakkanal, po,oachira,
kollam, kerala

swathy6898@gmail.com
9886414235

Objective

Seeking a position as Perfusionist in any health care industry that can utilize my experience in health care and provide performance and opportunities for advancement.

Experience

perfusionist 15/03/2021 - 15/09/2021
Completed six months of compulsory internship in Narayana Hrudayalaya

Education

Narayana Hrudayalaya Foundations, Rajiv Gandhi University, Karnataka

Bsc perfusion Technology
2017-2021 —

BJSM Madathil VHSS

HSE
2016 —

BJSM Madathil VHSS

SSLC
2014 —

Language

English, Malayalam, Hindi&Tamil

profile

Active participant and volunteer in almost all aspects.
Highly motivated towards task completion in time .
Good practical and theoretical skills.
Good communication skills and command over language.

Job

Responsibilities

Conduct Adult and paediatric Cardiopulmonary Bypass procedures.
Conduct special perfusion procedures such as Retrograde Cerebral perfusion ,
Ante grade Cerebral
Perfusion, Total Circulatory Arrest.
Conduct long term supportive CPB, ECMO

Clinical Exposure

Experience with 6 month internship and 3 years of clinical exposure, doing independent CPB for over 25 cases in Narayana Hrudayalaya, Bangalore.
Managed routine Adult Cardiac Surgical procedures requiring CPB.
Handling of ECMO.
Handling of VADs.
Handling of Intra-Aortic Balloon Pumps.
Management of perfusion accidents including Oxygenator leak, clot in reservoir, arterial filter block, accidental air in circuit and oxygenator failure.
Has immense experience in intra hospital and inter hospital shifting of patients under ECMO support.

**Summery
Of
Seminar
&Training**

Participated in perfusion simulation program held at NH health city

**Procedure
Done**

CABG, ASD, VSD, AVR, MVR, DVR, LA Myxoma

**Procedures
Assisted**

All types of aneurysms.
All pediatric cases, REDO cases, BENTALL procedure, pulmonary thromboendarterectomy
(PTE), Fontan Procedure, Heart Transplantation.

Reference

Mr PVS Prakash - HOD&Senior Consultant perfusionist
9845735436

Mr Sam Immanuel
Narayana Hrudayalaya Foundations

Mr Selvakumar Rajamani - Senior perfusionist
9642889952

Declaration

I do hereby declare that the particulars of information and facts stated above are true, correct and complete to the best of my knowledge and belief.
Place:Bangalore

Swathy Madhu
Date:
