CURRICULUM VITAE

Jonathan John

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Narayana Health, 258-A
Bommasandra Ind. Area, Anekal

Taluk Bangalore-560 099



Career Objective

Seeking an opportunity to utilize my skills, education and experience in a working environment that offers good career path, offering opportunity for advancement and to foster the creativity and capability that I process in the progress of the organization and self. I want to get associated with a reputed hospital, industry or institution which can provide good opportunity for professional growth and advancement and utilize the experience acquired in field of perfusion technology. I am eager for suitable opportunity to enhance experience and practical skills.

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.

Educational Qualifications

Completed full time **B.Sc. in Perfusion Technology** and **Internship** from NH Narayana Health Institute of Medical Science (RGUHS affiliated), Bangalore, Karnataka

✓ Year of Pass Out: 2018

SI. No.	Name of the College	Degree
1	Narayana Hrudayalaya Hospital Bangalore, India (RGUHS)	B.sc. Perfusion Technology.
2	Citadel Residential School, Ranny, Kerala	12 th (CBSE)
<u>3</u>	Savio English School, Naranganam, Kerala	10 th (CBSE)

Technical Proficiency:

Microsoft Office, Internet Applications.

Clinical Experience

- Experience in independent CPB for over 25 cases in Narayana Hrudayalaya.
- Managed routine Adult and Pediatric Cardiac surgical procedures requiring C.P.B
- Special cases like ECMO.
- Handling centrifugal pumps
- Handling Intra-Aortic Balloon Pumps
- · Handling cell saver.
- Handling of VAD(Ventricular Assist Device)
- Management of Perfusion Accidents including Oxygenator leak, Clot in Reservoir, Arterial Filter block, Accidental air in Circuit and Oxygenator failure.
- Has experienced in intra hospital shifting of patients under ECMO support.

Summary of Seminar & Training

- Participated in ISECT CON 2017 held at Bangalore.
- Participated in IABP Workshop held at NH Health city.
- Attended a Heart Transplant seminar in 2018.
- Attended ECMO workshop held at NH Health city.

Job Responsibilities

- Conduct Adult, Pediatric and Neonates Cardiopulmonary Bypass procedures.
- Conduct Long term supportive CPB, Extra Corporeal Membrane Oxygenation.
- Manage special perfusion procedures such as Retrograde Cerebral Perfusion, Antegrade Cerebral Perfusion, and Total Circulatory Arrest.
- Handling of IABP
- Initiation and management of ECMO

Procedures Done:

- CABG
- AVR, MVR, TVR, DVR
- ASD, VSD
- ICR, TAPVC
- Septal Myectomy
- LA Myxoma Removal

Procedures Assisted:

- All types of aneurysms
- All pediatric cases
- ASO
- REDO cases
- Pulmonary thromboendarterectomy
- Rastelli
- ROSS Procedure
- Heart transplantation

References

Mr. PVS Prakash

HOD & Senior consultant Perfusion Department NH Narayana Health, Bangalore Ph: +91 9845735426

Mr. Sam Immanuel

Senior consultant Perfusion Department NH Narayana Health, Bangalore Ph: +91 9742055500

Mr.Selvakumar Rajmani

Senior Consultant Perfusion Department NH Narayana Health , Bangalore Ph: +91 9491110581

Extra-Curricular Activities

• Singing, Guitar, Piano, Sports

Personal Details

Father's Name : Mr. Varughese John Mother's Name : Mrs. Shiny John Date of Birth : 09 January, 1996

Marital Status : Single

Languages : English, Tamil, Malayalam, Kannada Known Address : Malamuttathu House, Elanthoor P.O

Pathanamthitta, Kerala, 689643.

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 Jonathan John

Date: 03-05-2019