# **CURRICULAM VITTAE**

MEGNA RAJEEV CHELLATH (H) DHARMADAM (P.O) KANNUR KERALA, PIN;670106 MOB NO:7619503967

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## **CAREER OBJECTIVE**

Seeking an opportunity to utilize my skill, 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 whichcan 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

## **EDUCATIONAL & CRIDENTIAL**

Pursuing full time B.sc in Perfusion Technology from SAPTHAGIRIMINSTITUTE OF MEDICAL SCIENCE AND RESEARCH CENTER (RGUHS Affliated), Bangalore, Karnataka

Sl .No	Name of the College	Degree
1.	Sapthagiri Institute Of Medical Sciences And Research Center , Bangalore, India(RGUHS)	B.Sc. Perfusion Technology (60%marks) (2015-2018)
2.	KadamburEnglish School ,Kannur,India (CBSE)	12 <sup>th</sup> Std ( 70 % marks) (2014)
3.	KadamburEnglish School ,Kannur ,India (CBSE)	10 <sup>th</sup> Std (90%marks) (2012)

#### **WORK EXPERIENCE**

I had done my 6 months internship in SAPTHAGIRI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTER, BANGALORE.

### **DESCRIPTION OF DUTIES**

- Pre bypass patient assessment
- Assembling and priming of cardiopulmonary circuit
- Assembling of Cardioplegia delivery system
- Corrective action of perfusion and related complication
- Analysis and managing Blood gas
- Loading of drugs
- Hemo concentration for CUF and MUF

## **CASES HANDLED UNDER SUPERVISION**

- Atrial Septal Defect
- Ventricular Septal Defect
- Mitral Valve Replacement

#### **CASES ASSISTED**

- Tetrology of Fallot
- Double Valve Replacement
- Aortic Valve Replacement
- Fontan Procedure
- Bental
- Coronary Artery Disease -CABG
- Redo A V R
- TAPVC

#### TECHIQUES HANDLED AND ASSISTED

- Del- NidoCardioplegia
- Blood Conservation Techniques
- Warm, cold cardioplegia

### **EQUIPMENTS USED**

• Heart Lung Machine: Sarns8000

Oxygenator : Brizio ,Vital

• Hemotherm: Hemotherm400

• Blood Conservation Technique : Spictra ,Sorin

• Intra-Aortic Pump : CS300, CS100

• All Filters, Arterial Filter, Hemofilter

### **BIODATA**

Father's Name: Rajeev V.V

Mother's Name: Snehalatha E.M.

Date of Birth : 07-06-1996

Marital Status :Single

Languages known : Malayalam, English, Tamil

Nationality :Indian

### **DECLARATION**

I here by declared that information furnished above is true to the best of my knowledge and belief.

Place: Your's Faithfully.
Date: Megna Rajeev

# **REFERENCE**

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