

**REMYA MENON**

Anaesthesia Technician,  
Amrita Institute of Medical  
Sciences,  
AIMS - Ponekkara,  
Kochi,  
Kerala,  
India – 682041

**E- mail:** remyavaikom90@  
gmail.com

**Contact Number**

+91 9495777447  
+91 04829226447

**Permanent Address**

Valsalyam  
South Gate  
P.O Vaikom  
Kerala State,  
India  
Pin 686141

**Personal Data**

Father: K.K Valsalan Menon  
Date of Birth : 15-01-1990  
Sex: female  
Nationality : Indian  
Religion : Hindu  
Languages : English, Hindi, Tamil,  
Malayalam.  
Interests : Music, Drawing,  
Reading, Singing.

**Passport Details**

Passport no : S0892211  
Date of issue : 02/04/2018  
Date of expiry : 01/04/2028  
Place of issue : Cochin

# RESUME

## CAREER OBJECTIVE

Seeking a position to harmonize and enhance my acquired skills in an innovative organization built upon rich value centered work culture that promises personal and professional growth and mutually beneficial associate.

## ACADEMIC PROFILE

COURSE	BOARD OR UNIVERSITY	DURATION
MSc.Anaesthesia and Intensive Care Technology.	Amrita Vishwavidyapedam	2011-2014
B.Sc Zoology	M G University	2008-2010
Plus Two	Higher Secondary Board	2006-2007
SSLC	Kerala State Education Board	2004-2005
<b>SSLC</b>	<b>Kerala State Education Board</b>	

## **OBJECTIVE**

To secure a responsible and challenging position in the field of medicine that gives me an environment and opportunity to give my best to it and develop myself with it.

## **STRENGTH**

- Good communication skills
- Observant and willingness to learn
- Self motivated
- Able work under pressure
- Able to lead a team

## **DUTIES AND RESPONSIBILITIES**

1. Receiving and Assessing Patient from Ward & ICU.
2. Make sure that pre-operative preparation was completed.
3. Prepare the Operating room for surgery. Maintain Sterility.
4. Involved with clinical supervision and infection control.
5. Prepare anaesthesia machine, drugs, monitors & other equipments for anaesthesia.
6. Assist anaesthesiologist in all procedure inside & outside OT.
7. Supervision and proper guiding of trainee anaesthesia technician while at work.
8. I do 1:5 night oncall rota and while oncall, I am a member of resuscitation team.
9. Resuscitation of patients in OT and recovery room.

## **TECHNIQUES ASSISTED IN ANAESTHESIA**

1. Intubation including fibreoptic intubation.
2. Insertion of laryngeal mask airways ( Classic, Intubating LMA ,Proseal, I/ gel,Ambu LMA).

3. Insertion of oropharyngeal and nasopharyngeal airways.
4. Difficult airway drills.
5. Usage of bougies, stylets to assist difficult intubation.
6. Awake intubation.
7. Insertion of double lumen tubes and provision of one lung ventilation.
8. Usage of RAE tubes, Flexometalic tubes and MLS tubes.
9. IV access including neonates.
10. Central vein cannulation using single, double & tripple lumen catheters (basilic, femoral, subclavian and internal jugular veins ).
11. Measurement of CVP.
12. Arterial lines and intra arterial pressure monitoring devices.
13. Measurement of ET<sub>CO</sub>2 and Capnography.
14. Spinal Anaesthesia.
15. Epidural Anaesthesia both by single shot method and by using epidural catheters.
16. Obstetric analgesia and painless delivery methods.
17. Caudal epidural block for children.
18. Nerve blocks using nerve stimulator. 19. Brachial plexus block for upper limb surgeries. 20. CPR as per 2012 AHA guidelines.

## **NATURE OF WORK**

### **Position: Anaesthesia Technician :**

Assisting anaesthesiologist for providing various Anaesthesia techniques, central venous cannulation, arterial line insertion, PA catheter insertion, Intubation in peripheral area like trauma, Emergency, CT, MRI , Endoscopy room , and intensive care units.

Monitoring Anaesthetized patients during surgery and transportation. In trauma team, for bringing referred patients to our hospital from other hospital. Monitoring patients under going “labour Analgesia” in labour room.

## **ASSISTED MAINLY THE FOLLOWING TYPE OF PROCEDURES**

### **NEURO SURGERY**

Craniotomy, Aneurysm clipping, Tran sphenoid resection C P angle tumor, Burr hole evacuation of haematoma, Anterior cervical Discectomy+Hplate Fixation, Lumbar Laminectomy, thoracic Laminectomy, Corpectomy+iliac crest graft fixation , Steffe plate and screw fixation, Craniotomy , Awake craniotomy and CP angle tumor resection, Robotic surgeries.

### **ORTHOPEDIC SURGERY**

Total hip replacement, Total knee replacement, hemiarthroplasty, Interlocking, Gamma Nailing, ORIF, Arthroscopy, Closed Manipulative Reduction and Pinning, K- nail fixation, external fixator fixation, Jacobs external skeletal stabilization, Dynamic Hip screw fixation, Dynamic Compression screw, Scoliosis

### **UROLOGY**

Orchidopexy, Orchiectomy, Nephrectomy, Kidney transplantation, Urethroplasty, Urethrorrenal scopy, Trans Urethral Resection of Prostrate gland, PCNL, RGP, Nephro lithotomy, Cystoscopy, Robotic surgeries

## GENERAL SURGERY

Hernioraphy, herniotomy open and laparoscopic appendicectomy, thyroidectomy, Mastectomy , Incision and Drainage, vericose vien, Hemerroidectomy.

## GYNAECOLOGY

LSCS, abdominal and vaginal hysterectomy, laparoscopy assisted Vaginal hysterectomy , D&C , Laparoscopic Ovarian Cystectomy, Manual removal of placenta , laparoscopic sterilization , colposcopy, Myomectomy, IOT, PPH, Robotic surgeries

## PLASTIC SURGERY

Hand Transplant, Facio-maxillary surgeries, skin grafting, tendon grafting, limb replantation, micro vascular free tissue transfer, revascularization, micro vascular toe transfer, all pedicled flap, mandible reconstructions with free fibular graft, ear construction, cleft palate and lip repair, abdominal plasty, total flap replacement , mandiblectomy, cranio facial resection.

## PAEDIATRIC SURGERY

Circumcision, orchidopexy, orchidectomy, Thoracotomy, Nephrectomy, cleft palate surgery, diaphragmatic hernia repair, appendicectomy, tracheoesophageal fistula, colostomy, KASAI surgery, Hypospadias repair, Tracheo oesophageal fistula, Lobectomy, Bronchoscopy, tracheostomy.

## MAXILO FACIAL SURGERY

ORIF, closed reduction, wiring.

## ENT SURGERY

Adenoidectomy, tonsillectomy, FESS, microlaryngeal surgery, tympanoplasty, tracheostomy, cricothyroidotomy, septoplasty, cochlear implant, Mastoidectomy, Myringoplasty.

## CARDIO THORASIC SURGERY

Heart Transplant, Trachea Transplant CABG, TAPVC, ASD with or without condate, VSD, AVR, MVR, intra cardiac repair, B T Shunt, Lobectomy, thoracotomy media sternal mass resection, BDGS, Fontan, ALCAPA,DOOR Procedure, Benthal,Robotic Thoracotomy.

## GASTRO INTESTINAL SURGERY

Adult and Paediatric Liver transplant, Small Bowel Transplant, Pancreatic Transplant, Whipple resection, Anterior resection, APR, Hepatectomy, Gastrectomy, Oesophago gastrectomy, Laprotomy, Splenectomy, Jejunectomy ,Lap.chole cystectomy, Hemicolectomy and other laproscopic surgeries, Robotic surgeries.

## CATH LAB

Cardiac Angiogram, Angioplasty,Neurosurgery Angiogram, Angioplasty & Aneurysm Coiling, ASD Device, VSD Closure, Pacemaker Insertion.

## OUTSIDE PROCEDURES

MRI, Cardiac MRI,CT,X-RAY, Brachey Therapy, Radiation Therapy, OGD, Colonoscopy, ERCP, PET CT, Ophthalmological Surgeries.

## EQUIPMENTS HANDLED

### ANAESTHESIA MACHINES

- Boyle's apparatus
- Datex Ohmeda Aestiva/ 5
- Datex Ohmeda Aspire
- Datex Ohmeda Excel 210 SE
- Penlon AM 700
- Indian Oxygen Limited Mark III
- Usha Drager.
- Aestiva
- Excel 210
- Excel 80
- M904E

- Dragger Fabius Plus, Fabius
- Avance
- Spacelabs

### ANAESTHESIA MONITORS

- Philips intellivue MP 20, 40
- Schiller
- Space lab
- Space labe with slave monitor
- HP viridia 24 CT
- Datex Ohmeda s/5 portable, Oscar Oxy, Cdiocap II
- L&T planet 50
- GE Dash 4000, 2000
- Lifepark 20 Defibrillatot Monitor.
- BPL Defibrillator Monitor
- CCO Monitors
- Lidco (Floral Monitor)
- EV 1000 (Flotrac Monitor)
- Vegilieo (Flotrac Monitor)

### ANAESTHESIA VENTILATORS

- Datex Ohemda 7800, 7900 ventilator
- Meitec 2100 ventilator
- Penlon A V 600 s

### ICU VENTILATOR

- Datex ohmeda carestation
- Nelcor Puritan Bennett 804
- Siemens 300&900

### DIATHERMIES

- Vallielab Force FX

## VAPORIZERS

- Des Flurine
- Datex Ohmeda flurotec 5, flurotec 3.
- Datex Ohmeda tec 7
- Penlon PPv
- Sevo Flurane

## SYRINGE PUMPS

- JMS SP 500
- B- BRAUN PERFUSOR COMPACT
- Schiller

## OTHER EQUIPMENTS

- Fibreoptic Brongoscopes
- Video Brongoscopes
- Heamotherm
- cellsaver,
- sonosite
- TEE Probe
- ultrasound machine
- TEG Machine
- ABG Machine
- Fluid Warmer
- BIS Monitor



## **WORKING EXPERIENCE**

<b>Institution</b>	<b>Bed Capacity</b>	<b>Position</b>	<b>Department</b>	<b>Period</b>
Amrita Institute of Medical Science & Research Center Cochin, Kerala, India	1200	Anaesthesia Technician	Anaesthesiology	February 2014 - Present

## **MY UNIT INFORMATION**

<b>Units</b>	<b>Operation rooms, ICU's, Emergency</b>
No. of operation rooms	30
Intensive Care Units	Surgical, Neuro , Ortho, Cardiac & Medicine, Neonate , Nephro, CVTS, IMCU, ERICU, Transplant ICU, GICU

## **REFERENCES**

1. Dr. Lakshmi kumar  
Head of the department,  
Anaesthesiology,  
Amrita Institute of Medical Science & Research Center,  
Cochin  
Kerala, India  
Email; lakshmikrishnakumar@aims.amrita.edu
  
2. Mr. Sundhara Moorthi  
Chief Anaesthesia Technician,  
Anaesthesiology,  
Amrita Institute of Medical Science & Research Center,  
Cochin  
Kerala, India  
PH: +91 9947211896  
      : +91 8089371591
  
- 3 Dr.Jerry Paul  
Professor, Department of Anesthesiology  
Amrita Institute of Medical Sciences, Cochin – 41  
Kerala, India  
Mobile +91 9048699161
  
- 4 Dr. Shyam Sundar P  
Additional Professor, Department of Anesthesiology  
Amrita Institute of Medical Sciences, Cochin – 41  
Kerala, India  
Mobile +91 9895093011

## **DECLARATION**

I hereby declare that all statements in the Curriculum Vitae is completely true and I will produce original documents as and when required.

PLACE :KOCHI  
DATE :06/02/2019

REMYA MENON

