



# Ramesh P Sundaran

## Biomedical Engineer

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**Mail:** rameshpsbme@gmail.com

**Languages:** English, Hindi,  
Malayalam

**Address:** Peelottuthodi House

Paruthipully PO, Palakkad

Kerala, India-678573

**Date of birth:** 16 January 1987

**Gender:** Male

**Religion:** Hindu

**Marital status:** Married

**Nationality:** Indian

### CAREER OBJECTIVE

Quest to work in a real professional atmosphere that enables me to cope-up with the emerging as well as the latest technologies and scope for widening the spectrum of my knowledge to establish as a TechnoProficient in the field of Biomedical engineering.

### Experience:

**Feb.2023 to Present**

#### **Biomedical Engineering Incharge**

**Mount Zion Medical College Hospital**

**Adoor, Pathanamthitta**

**May 2021 – Feb 2023**

**(1.9 years)**

#### **Biomedical Engineering Incharge**

Mother Care Hospital ,Mannarkkad, Palakkad, Kerala

( NABH Accredited Hospital)

**Oct 2018-Oct 2020**

**( 2Year)**

#### **Biomedical Engineering Incharge**

Phoenix Hospital (Ahalia Medical Group) Abu Dhabi, UAE

( JCI, ISO accredited hospital)

**Oct 2012-Oct 2018**

**(6 years)**

#### **Biomedical Engineering Technician**

Al Ahalia Hospital (Ahalia Medical Group) Abu Dhabi, UAE

(JCI, ISO, CAP accredited hospital)

**June2007-Sept.2012**  
**( 5.3 years)**

## **Assistant Biomedical Engineer**

Ahalia Foundation eye Hospital, Palakkad, Kerala  
(JCI, ISO, accredited hospital)

### **Education:**

<b>Diploma In Electronics Engg.</b> <b>(2007)</b>	<b>Govt.Polytechnic college Palakkad,Kerala</b>	<b>70%</b>
<b>Higher secondary</b> <b>Commerce</b> <b>(2004)</b>	<b>Govt .H.S.S.Kottayi</b>	<b>75%</b>
<b>S S L C</b> <b>(2002)</b>	<b>Govt .H.S.S.Kottayi</b>	<b>76%</b>

### **JOB DESCRIPTION**

- ⊠ Implementation of Quality Management System in department.
- ⊠ Takes part in the negotiation and technical evaluation of biomedical equipments about to be purchased
- ⊠ Planning and arranging the resource required to provide excellent service to client/patient.
- ⊠ Continuously assessing and improving the performance of service provided.
- ⊠ Ensuring availability of appropriate documents for effective functioning of quality system in the department and maintenance of records.
- ⊠ Dealing with nonconformance and initiating appropriate correction and prevention actions in the Respective departments.
- ⊠ Identification of training needs of the personnel in their respective departments.
- ⊠ Achievement of quality objectives / KPI established for the department.

- ☒ Overall responsible for Biomedical department & DUTIES OF Biomedical Engineer as and when required.

## **TRAINING ATTENDED**

- ☐ Welch Allyn Vital sign monitors 3days technical training attended on August 2019 In Dubai Hill rom Training center
- ☐ Olympus Surgical equipments 3days technical training attended on March 2019 in Dubai Olympus training center
- ☐ Drager endoscopy cameras, video processors, light sources, shaver units
- ☐ Drager ventilators, patient monitors, NICU equipments
- ☐ Drager Anesthesia Machines
- ☐ Gettinge CSSD equipments
- ☐ Drager Operation Theater Pendants ,OT lights,OT cameras ,Integration systems
- ☐ Phillips CT,MRI,Mammography,DR,Fluroscopy,Xray machines
- ☐ Siemens ESWL Machines,CArm
- ☐ GE ECG machines ,TMT,anesthesia machines, monitors
- ☐ Philips Patient monitors,Defibrilators
- ☐ Nihon Kohden ECG machines,Defibrilators,monitors,EMG,EEG
- ☐ STERAD,HUMAN MEDITEC PLASMA STERILIZERS
- ☐ HILL ROM,SUPRA MAK patient beds,structures
- ☐ STURDY Autoclaves,ENT equipments
- ☐ J MORITA dental chair units
- ☐ MEDICALGAS PLANT care and maintenance
- ☐ Schiller ECG machines
- ☐ Fabius Kabi syringe and infusion pumps

- COBAS laboratory Equipments
- BD lab Equipments
- Sysmex laboratory equipments
- HELMER lab equipments
- SANYO,FIOCHETTI medical grade fridges

### **COMPUTER SKILL**

- Operating systems : Windows 98, XP, Vista, Windows7,8,10, Linux.
- Languages : C basics, Microprocessors and controllers  
(8085, 8086, 8051 and PLC)
- Software Packages : Microsoft Office

### **PERSONAL SKILLS**

- Good Leadership Ability
- Good Responsibility
- Good Adaptability
- Fast Learner
- Workaholic

### **Reference**

Sebastian AM – Manager-Biomedical & Purchasing department,  
Ahalia Medical Group, Abu Dhabi, UAE  
Ph:+ 971 505725155

Shamin TP- Project Manager  
Ahalia medical Group-Kerala, India  
Ph:+91 9895528827

### **DECLARATION**

I hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief.

**RAMESH.P.S**