



# Prabhavathi.S

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Coimbatore, 641033

## Skills

- Equipment operations and installation
- Error reduction
- Emergency response
- Parts replacement
- Equipment monitoring
- Preventive maintenance
- Maintain stocks
- field service experience
- innovation and creativity
- Team work
- Time management
- Project Management
- Quality Control

## Language

- English
- tamil
- malayalam

## Summary

To work in a challenging environment demanding all my skills and efforts to explore and adapt myself in different fields, and realize my potential and contribute to the development of organization with impressive performance. With an experience of over 13 years in the diversified domains covering administration and biomedical engineering department, I am confident to join an organization that can reap benefits from my proven skills and expertise, ready to accept any challenging job matching my profile.

## Education

### Velalar College Of Engineering And Technology

Bachelor Of Engineering:Biomedical Engineering  
Erode

Apr 2011

### Kkp Higher Secondary School-State Board

Erode

Apr 2007

### Kasthurbha Girls Secondary School-State Board

Erode

Apr 2004

## Experience

### KURINJI HOSPITAL

BIOMEDICAL ENGINEER

COIMBATORE

Oct 2011 - Apr 2015

- Attending the breakdown calls and fault finding at primary level and Coordinating with the service Engineers of various biomedical companies.
- To monitor the adherence to various preventivemaintenance schedules(PM),Annual maintenance contracts(AMC) & Comprehensive Maintenance(CMC)Contracts of medical equipments.
- To coordinate activities ofAERB/PNDT other standard certifications and related documentation in connection with medical Equipments.
- Has Been Involved In Some In-House Project and installations Of Icu Setup,Ot Setup , Cathlab , Bmd ,Mammography ,OTLight(3&2-Doom) ,Cardio&NeuroTable,Tmt ,Neuro Microscope(55 Pixel) Installation Anesthesia Machine ,Ventilator.Multipara &Cardiac Monitors,Echomachine,Holter ,Motorised Bed,Defibrillator, ECG ,EEG&EMGMachine ,Laboratory Analyzers etc..
- Servicing Of Ct Machine,X-rayMachine, Patient Monitor, Ventilator, Blood Bank Equipments, Pulse Oximeters, Defibrillator, Anesthesia Machine,OtLight.OtTable,DentalChair,Dental Motors,Echomachine,All Type Of Medical Imaging Printers,O2 Cylinders, Electrical Suction Unit, Light Source,ENT microscope, Surgical Diathermy, Ecg Machine And Ambulance Checking.
- To provide first level service and support to equipments thereby reducing the equipment down time.
- To provide demonstration on all type of medical equipments.
- coordinated the stock control process,'re-organized the mail-shot system,' and 'learned how to deal with hospital equipment complaints.
- Having knowledge about Gasmanifold and healthcare IT also..

## ROYAL CARE HOSPITAL

BIOMEDICAL INCHARGE

COIMBATORE

May 2015 - Apr 2017

- Managed a budget of for equipment purchases and repairs, ensuring cost effectiveness.
- Attending the breakdown calls and fault finding at primary level and Coordinating with the service engineers of various biomedical companies.
- successfully completed projects to upgrade and improve medical equipments systems, enhancing patient care.
- worked effectively in a fast paced and highly regulated healthcare environment.
- performed troubleshooting and repairs on a wide range of medical equipment.
- oversaw a team of engineers and technicians responsible for maintaining and repairing medical equipments.
- Attending the breakdown calls and fault finding at primary level and coordinating with the service engineers of various biomedical companies.
- To monitor the adherence to various preventive maintenance schedules ((PM), contracts (AMC & CMC) of medical equipments.
- To coordinate activities of AERB/PNDT other standard certifications and related documentation in connection with medical equipments.
- Has been involved in some inhouse projects and installations of ICU setup, CATH LAB setup, MRI setup, BMD, MAMMOGRAPHY, OT LIGHT XRAY, TMT, NEURO MICROSCOPE, CARDIO & NEURO TABLE, ANESTHESIA MACHINE, VENTILATOR, MULTIPARA & CARDIAC MONITORS, ECHO MACHINE, HOLTER UNIT, DEFIBRILLATOR, ECG, EEG & EMG MACHINES, LABORATORY ANALYZERS.
- To provide first level service and support to equipments thereby reducing the equipment down time.
- To provide demonstration on all type of medical equipments.
- coordinated the stock control process, 're-organized the mail-shot system,' and 'learned how to deal with hospital equipment complaints.
- Having knowledge about Gas manifold and healthcare IT also..

## PERFECT DENTAL EQUIPMENTS

SERVICE ENGINEER

COIMBATORE

Jun 2017 - Dec 2024

- Troubleshooted and resolved technical issues remotely and onsite, minimizing downtime and optimizing system performance.
- Managed customer relationships, providing technical support and ensuring satisfaction with service and equipment.
- Conducted preventive maintenance and repairs on equipment, ensuring optimal uptime and extending system lifespan.