

# BIOMEDICAL ENGINEER

## SAJIN C KOSHY

Location: Bengaluru

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### OBJECTIVE:

A fresher, seeking an entry level position in a biomedical related company with the opportunity to grow along with the company.

### QUALIFICATION:

B.E. Biomedical Engineering (2014-2018)- Udaya School of Engineering, Nagercoil

### TRAININGS ATTENDED:

Harvey Biomedical, Bengaluru – Advanced Training in Biomedical Applications (June-July 2018).

### EQUIPMENT STUDIED:

NAME	MANUFACTURER	MODEL
PATIENT MONITOR	MINDRAY	PM8000
ECG	NIHON KOHDEN	CARDIOFAX M
URINE ANALYSER	TRIVITRON HEALTH CARE	URIMATE 100
SYRINGE PUMP	SMITHS MEDICAL	GRASEBY 200
INFUSION PUMP	SKANRAY	SKANTRUFLO
HEMATOLOGY ANALYZER	MINDRAY	BC 28000
ARTERIAL BLOOD GAS ANALYZER	SIEMENS	RAPIDLAB 348
SEMI-AUTOMATED BIOCHEMISTRY ANALYZER	TRIVITRON HEALTH CARE	LABMATE
FULLY AUTOMATED BIOCHEMISTRY ANALYZER	MINDRAY	BS 200
FETAL MONITOR	BPL	FM9534
OXYGEN CONCENTRATOR	PHILIPS-RESPIRONICS	EVERFLO
ELECTRICAL SAFETY ANALYZER	RIGEL-MEDICAL	288+

### ACADEMIC TRAINING ATTENDED:

➤ Dr. Jayasekharan Medical Trust , Nagercoil as observer

**AREA OF INTEREST:**

- Clinical Engineering
- Application Engineering
- Service Engineering

**SKILLS:**

- Leadership, Adaptable, Hardworking, Creative.

**EXTRA-CURRICULAR ACTIVITIES:**

- Travelling, Badminton, Cricket, Football.

**PERSONAL INFORMATION:**

Father's Name : M C Koshy

Date of Birth : 17-10-1995

Address : Mathenchira Thoppil, Vanmazhy, Pandanad(PO), Chengannur , Kerala

Languages known : English, Malayalam, Tamil.

**ACADEMIC PROJECT:**

Mini project- Biomedical Instrumentation Lab

> Touch plate sensor for bedridden patient

Final year project

> Wearable Multi Parameter Health Sensor for measuring physiological parameters

**WORKSHOPS ATTENDED:**

> Cardiology And Respiratory Training – Cardia Medical Instrumentation – Calicut

> Ultrasound Equipment Training – Niranjana Ultrasound India Pvt.Ltd – Calicut

> Testing And Calibration Of Medical Equipments – IQRAA Hospital And Mecom Services – Calicut

**DECLARATION:**

I hereby declare that all the information given by me is true to the best of my knowledge.

Date:

(Sajin C Koshy)