

# ARATHI S



To be able to work as Biomedical Engineer in a world class organization where my demonstrated skills in biomedical electronic systems and other technical equipment will be greatly challenged in achieving the company's goals and objectives in developing solutions to health problems. To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills.

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Pala, Kottayam, 686573

🇮🇳 Indian

## WORK HISTORY

November 2022 to May 2023

**Biomedical Engineer Trainee**

**Govt. Medical College and Hospital, Kottayam, Kerala**

- Handling, service and maintenance of all biomedical equipments installed at the hospital.
- Coordination with service personnel of various medical equipment companies and updating the inventory records

## EQUIPMENTS HANDLED

- Critical care equipments: Patient monitoring system, Syringe pump, Infusion pump, Ventilator, Defibrillator, Bipap, Cap.
- Operation Theatre equipments : X-ray, OT Table, OT Light, Suction machine, Electronic Tourniquet, HFNC, Electro surgical unit, Laparoscopy and arthroscopy equipments.
- Neonatal equipments : Baby warmers, Incubators, Ventilators, Phototherapy, Breast pump, Vein detector, Foetal monitor, Pulse oximeter.
- Lab equipments : Microscope, Centrifuge.

## SKILLS

- Time Management and work
- Equipment calibration
- Equipment maintenance

## EDUCATION

April 2019 to April 2022

**Diploma in Biomedical Engineering**  
**Government Polytechnic College,**  
**Vechoochira.**

Scored 93% marks.

March 2017 to March 2019

**Higher Secondary Education**  
**NSS Higher Secondary School,**  
**Kidangoor.**

Scored 78% Marks

March 2016 to March 2017

**High School Education**  
**NSS Higher Secondary School,**  
**Kidangoor.**

Scored 95% Marks.

## LANGUAGES

**Malayalam:** Native language

**English:** Advanced

**Hindi:** Advanced