

Dhanalekshmi BIO MEDICAL ENGINEER

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Kerala

Birth Date 2/02/1997

Nationality
Indian

Skills

Ms Office

Languages

Malayalam

English

Hindi

Profile

I have over 2 years of work experience in Indi a. I believe that the impossible can be achieved through hard word, continuous improvement and teamwork. I'm a true person in my personal life and career. Moreover I believe in learning every day and I enjoy taking on challenging opportunities .

I have experience designing and improving medical equipment that aids in the prevention, diagnosis, and treatment of disease. Uses current technology to construct devices for computer-aided surgery rehabilitation and tissue engineering

Education

BTECH in Biomedical Engineering , APJ Abdul Kalam Technological University

Calicut | 2015 July - 2019 April

Employment History

Bio Medical Engineer, NS CO-OPERATIVE HOSPITAL

Kollam | 2019 August - Present

- < Skilled in preventative maintenance (preparing checklist and SchedulingPPM).
- < Expertise in calibration, installations and technical inspections.
- < Strong familiarity with medical equipment (critical, Radiology, nephrologyetc.)
- < Very good knowledge in management and documentation level
- < Basic Knowledge about latest Technology of the Medical Equipment.
- < Preparing Medical Equipment Checklist and uploading and scheduling inmanagement software.
- < Conducted safety tests on medical facilities to ensure patient's safety.
- < Imparting hands-on training to technical staff
- < Hands on experience in maintaining Radiology ,Cardiology ,and Respiratory biomedical equipment
- < Repairing and trouble shooting of cardiac monitor(Philips, siemens, GE, L \$ T, BPL) Syringe pump, Infusion pump, Ventilator, Dialysis machine, Anesthesiamachine, cautery machine and laboratory equipment