EDWIN DAVIS BIOMEDICAL ENGINEER edwindavis74932@gmail.com Mobile No: 7994339081

Profile

A Biomedical Engineer with versatile skills and proficiency in the field of Electronics, Biomedical Engineering and Microsoft Office programs. Strong planner who works independently and is readily adaptable to changes. Seeks a suitable position that will provide me a platform to enhance my professional background and help me to build a long term career with opportunities for careergrowth.

Educational Qualifications

- Diploma (Biomedical engineering) KKMMPTC MALA. (2018 2021)
- Higher Secondary Education ST. Joseph's Higher Secondary School (Kerala State Board).
- High School Education ST. Marys High School Chengaloor

Career Experience

1. Biomedical Engineer Trainee at Rajagiri Hospital Chunangamvely Aluva Kochi, Kerala, India (21/03/2022 to 23/09/2022, 6 month).

Responsibilities

- Performed corrective maintenance of medical Equipments utilizing knowledge of electronics, using standard test instruments and hand tools.
- Scheduled and realized preventive maintenance in hospital.
- Managed lab including inspection and maintenance of lab equipment; ensuring safety; keepingrecords of Equipments and lab supplies.
- Participated in medical equipment planning and installation of new departments in the hospital.
- Supervision over installation, testing, user training and handover of medical equipment.
- Knowledge in purchase, contract management of medical Equipments and public relations.

- Consulted with engineering personnel to resolve unusual problems in system operations and maintenance.
- Maintained accurate service records and manuals; followed proper reporting using various reporting forms.
- Safety tested medical equipment and healthcare facility's structural environment.
- Calibration of medical Equipments.

Personal Skills

- Highly organized professional.
- Knowledge on purchase of medical equipment's.
- Knowledge on NABH and JCI prescribed documentation system.
- Excellent communication and coordination skills with technical and medical staff.
- Good in analyzing and problem solving.

Academic Projects and Seminar

- <u>Main project</u> Fire evacuation bed with hospital structure management
- <u>Mini project</u>
 Water purifier

Reference

Mr.Lijo Lal Lukose
 Mrs.Anilakumari C A
 HOD Biomedical Department
 Rajagiri Hospital, Aluva.
 Model Engineering Collage
 Kallettumkara, Kerala

Personal Details

Father's Name	: Davis
Date of Birth	: 27/12/1998
Languages Known	: English, German, Tamil and Malayalam
Marital status	: Single
Address	: Thrissokaran (H) P.O Chengaloor,Pudukad,Thrissur

Declaration

I do hereby declare that the above information and firm to the best of my knowledge.

Yours Sincerely

Edwin Davis

Place: Thrissur

Date: 10/05/2022