

CLITUS JOSEPH SEQUEIRA

Biomedical Engineering Technician | Electrical & Electronics Engineering Diploma Holder

Diploma-qualified Electrical & Electronics Engineering professional with practical experience in biomedical equipment maintenance and electrical maintenance within a hospital environment. Skilled in preventive and corrective maintenance, equipment testing and calibration, fault diagnosis, electrical safety checks, and technical documentation. Experienced in coordinating with clinical and technical departments to keep equipment safe, reliable, and available. Proficient in MS Office (Word, Excel, PowerPoint) with basic AutoCAD knowledge. Open to roles in biomedical services, facility management, electrical maintenance, technical support, customer service, front office, patient administration, and sales coordination.

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CORE COMPETENCIES

Biomedical Equipment Maintenance | Preventive & Corrective Maintenance | Equipment Installation & Commissioning | Testing, Calibration & Fault Diagnosis | Electrical Safety Checks | Electrical Maintenance & Troubleshooting | Service Records | Maintenance Reporting & Record Keeping | Coordination with Clinical & Technical Teams | Customer & Patient-Facing Support

WORK EXPERIENCE

Biomedical Engineering Technician

Father Muller Medical College & Hospital

August 2024 – September 2026 — *Kankanady, Mangalore*

- Performed preventive and corrective maintenance of biomedical equipment across hospital departments.
- Installed, tested, calibrated, and troubleshot medical equipment, including patient monitors, ECG machines, infusion pumps, suction machines, and defibrillators.
- Conducted equipment inspections, functional testing, and fault diagnosis to ensure safe and reliable operation.
- Assisted in equipment installation, commissioning, and verification, and performed electrical safety checks on medical equipment.
- Maintained service records, calibration reports, maintenance logs, and technical documentation.
- Coordinated with doctors, nurses, and clinical departments to resolve technical issues and minimize equipment downtime, following hospital safety and biomedical equipment standards.

Diploma Electrical Engineering Intern

Father Muller Medical College & Hospital

January 2024 – April 2024 — *Kankanady, Mangalore*

- Assisted in electrical installation, maintenance, and troubleshooting within hospital facilities.
- Supported preventive maintenance of electrical systems, equipment, and power distribution.
- Assisted technicians with electrical safety inspections and basic fault diagnosis.
- Supported maintenance of lighting, wiring, sockets, switches, and electrical connections.
- Assisted with testing and maintenance using basic electrical testing instruments.
- Followed hospital electrical safety procedures and maintenance standards, coordinating with maintenance staff to address electrical issues and minimize disruptions to hospital operations.

EDUCATION

Diploma in Electrical and Electronics Engineering

PA Polytechnic College, Mangalore, India | 2024

Pre-University in Commerce

B Mooda Pre-University College, Mangalore, India | 2021

CERTIFICATE COURSES

GE Apex Training Program – Skill Development

TRAINING AND PROJECTS

Prince Electricals, Mangalore

Gained hands-on experience in electrical installation, maintenance, testing, safety procedures, and basic fault troubleshooting.

PROFESSIONAL SKILLS

- Electrical & Biomedical Equipment Maintenance
- Facility Management & Maintenance Support
- Technical Support & Troubleshooting
- Service, Project & Operations Coordination
- Microsoft Office (Word, Excel, PowerPoint) and Basic AutoCAD
- Technical Documentation, Reporting & Record Keeping
- Strong Communication and Organizational Skills
- Problem-Solving and Quick Learning

LANGUAGES

- English (C2)
- Hindi (C2)
- Kannada (C2)
- Konkani (C2)
- Tulu (B1)

ADDITIONAL INFORMATION

- Nationality: India
- Date of Birth: 18 April 2003