

Ahmed Atef

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Objective

A flexible and motivated biomedical technician with hands-on experience in the installation, operation, data entry, and preventive maintenance of medical devices. Skilled in both technical and administrative support, with the ability to contribute effectively in clinical, operational, and data-driven environments. Seeking growth within a healthcare or technical support organization in Saudi Arabia.

Experience

Biomedical Equipment Technician

Al-Azhar University Hospital – Egypt | May 2024 – May 2025

- Installed and maintained neonatal incubators (ATOM, David) and infant warmers (GE, Dräger).
- Operated and maintained anesthesia machines (Dräger), ventilators (GE, Covidien), and CPAP devices (Comen).
- Maintained diagnostic imaging equipment including X-ray and C-Arm systems (GE).
- Performed routine maintenance on dialysis machines (Gambro, Fresenius).
- Supported endoscopy systems (Storz), ophthalmology devices (Zeiss), physiotherapy units (Chattanooga), and dermatological lasers (Deka).
- Maintained defibrillators (Philips – DC Shock), ECG, EEG, and patient monitors.
- Serviced surgical units (Erbe), suction systems (Atmos, Yuwell), and blood pressure monitors.
- Recorded maintenance logs and updated device information in the hospital system.
- Collaborated with engineers and administrative teams to ensure uninterrupted device operation.
- Managed spare parts requests with procurement and technical departments to ensure continuous equipment availability.

Technical & Administrative Skills

- Installation and commissioning of medical equipment
- Preventive and corrective maintenance
- Electrical and mechanical troubleshooting
- Inventory tracking and data entry
- Preparation of technical documentation and reports
- Coordination with technical and clinical departments

Academic Qualifications

Diploma in Biomedical Equipment Maintenance

Technical Institute of Health – Assiut, Egypt | Graduated: 2023

Certifications & Training

- Philips Defibrillators – Official Device Training – 2025
- BD Infusion Pumps – Technical Hands-on Training – 2025
- Biomedical Internship – Al-Iman Hospital, Egypt (6 months)

Computer Skills

- Microsoft Word – Documentation and reporting
- Microsoft Excel – Data analysis and inventory tracking
- Internet and Email (Outlook / Gmail) – Professional communication
- PDF Tools – Reading, editing, and digitally signing documents

Languages

- Arabic: Native
- English: Intermediate (Working Proficiency)

Additional Information

- Valid Saudi Residency (Transferable Iqama)
- Valid Saudi Driving License